

AL 1 377

CANADA

OCT 15 1990

ALBERTA STATISTICAL REVIEW

SECOND QUARTER, 1990

Alberta

TREASURY
Bureau of Statistics



Digitized by the Internet Archive
in 2013

<http://archive.org/details/abstatrev1990qu2>

ALBERTA STATISTICAL REVIEW

SECOND QUARTER, 1990

SEPTEMBER 1990

Alberta Bureau of Statistics
Alberta Treasury
Suite 600
Park Plaza
10611 - 98 Avenue
Edmonton, Alberta, Canada
T5K 2R7
Telephone (403) 427-3058
Fax (403) 427-0409

SYMBOLS

The following symbols are used in this publication:

| | |
|------|---|
| .. | figures not available |
| ... | figures not appropriate or not applicable |
| - | nil or zero |
| -- | amount too small to be expressed |
| p | preliminary |
| r | revised |
| PP | Preliminary Postcensal Estimates |
| PR | Updated Postcensal Estimates |
| PD | Final Postcensal Estimates |
| X | confidential |
| i | intentions |
| C | Census of Canada |
| CMA | Census Metropolitan Area |
| NO. | number |
| M | thousand(s) |
| MM | million(s) |
| MW.H | megawatt hours |
| GW.H | gigawatt hours |

NOTE: Components may not add to total due to rounding.

PREFACE

The **Alberta Statistical Review** provides users with a comprehensive look at Alberta's economy and its people in the form of statistical tables and charts. Although emphasis is given primarily to Alberta, many of the tables present information for Canada and the other provinces. Monthly data are generally available for the latest two years and for a historical perspective, annual data are presented for the last ten years.

Following the Alberta Census Division map is a summary table of current economic indicators for Canada and selected provinces. The 82 statistical tables are distributed among fourteen sections:

| | |
|------------------------|------------------------------|
| Population | Finance |
| Labour Force | Energy and Natural Resources |
| Income | Manufacturing |
| Prices | Construction |
| Gross Domestic Product | Agriculture |
| Investment | Retail Trade |
| International Trade | Travel |

The statistics have been compiled from a variety of sources including Statistics Canada, federal and provincial government departments and the Alberta Bureau of Statistics. Sources of data are included with each table to aid users in obtaining more detailed data and additional information regarding definitions and concepts than can be presented here.

Many of the data series are also available on **ASIST** (**Alberta Statistical Information System**), a computerized public data base maintained by the Alberta Bureau of Statistics. Access information is footnoted on the appropriate tables. Refer to the Definitions for more information about ASIST.

Note: Due to special circumstances, this edition does not include textual highlights and charts; they will resume in the 3rd Quarter, 1990 issue.

For further information or additional copies of this publication, please direct your enquiries to:

Data Services
Alberta Bureau of Statistics
Alberta Treasury
Suite 600, Park Plaza
10611-98 Avenue
Edmonton, Alberta
T5K 2R7
Telephone: (403)427-3058
Fax: (403)427-0409

TABLE OF CONTENTS

| | Page |
|--|------|
| Preface | i |
| List of Tables | v |
| Map of Alberta Census Divisions and Municipalities, 1986 | xi |
| Current Economic Indicators | 1 |
| Statistical Tables | 3 |
| Definitions | 105 |
| Appendix | 119 |

LIST OF TABLES

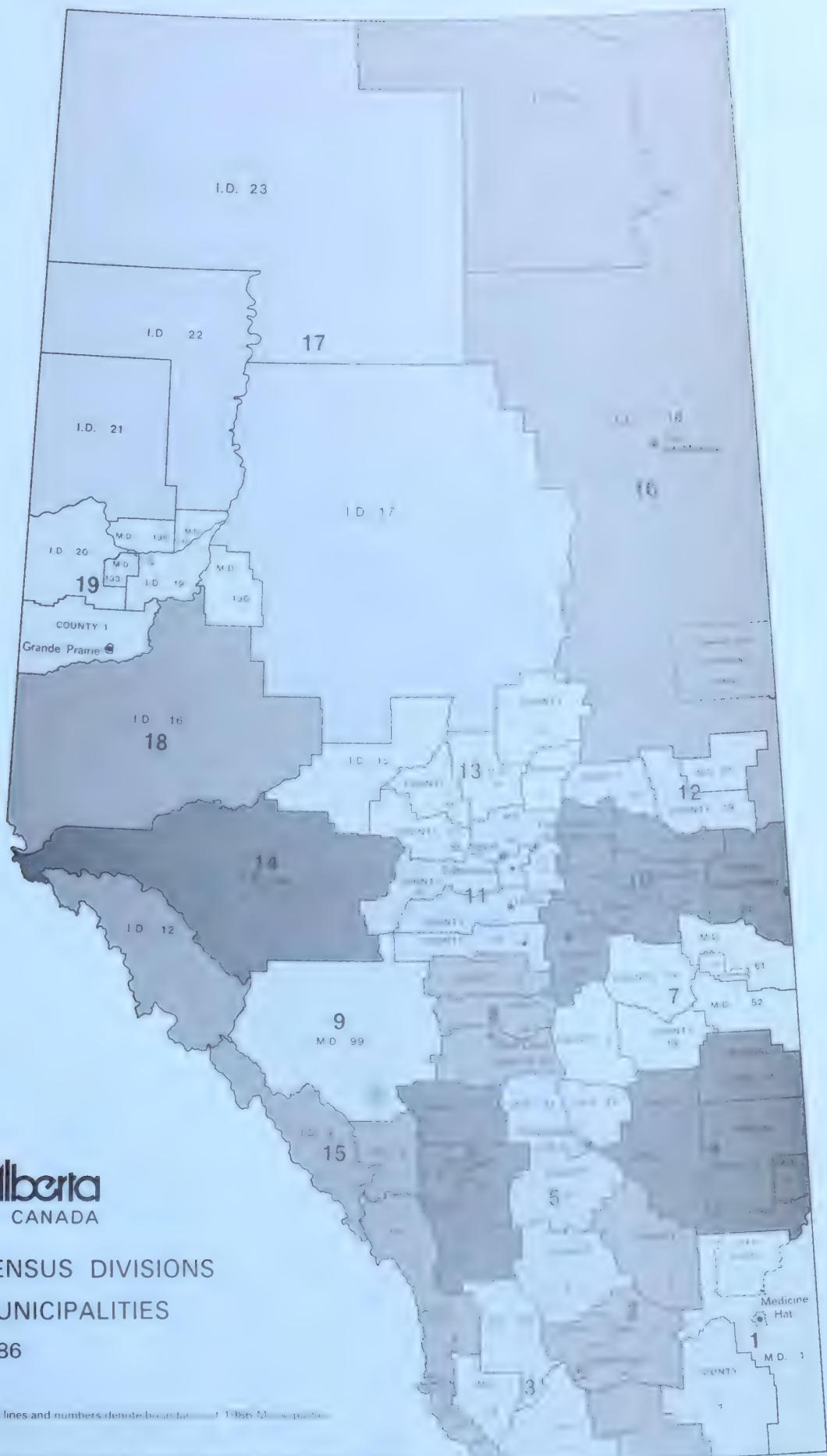
| | Page |
|--|------|
| 1 POPULATION | |
| 1.1 Estimated Population of Canada and Provinces | 4 |
| 1.2 Estimates of Population by Age Groups and Sex, Alberta | 5 |
| 1.3 Alberta Population Exchange With Other Provinces | 6 |
| 1.4 Population Growth by Component, Alberta | 7 |
| 1.5 Vital Statistics, Alberta | 7 |
| 1.6 Population Projections, Alberta | 8 |
| 1.7 Population of Alberta Census Divisions and Cities | 9 |
| 2 LABOUR FORCE | |
| 2.1 Employed Labour Force, Canada and Provinces (Not Seasonally Adjusted) | 12 |
| 2.2 Employed Labour Force, Canada and Provinces (Seasonally Adjusted) | 13 |
| 2.3 Unemployed Labour Force, Canada and Provinces (Not Seasonally Adjusted) | 14 |
| 2.4 Unemployed Labour Force, Canada and Provinces (Seasonally Adjusted) | 15 |
| 2.5 Unemployment Rate, Canada and Provinces (Not Seasonally Adjusted) | 16 |
| 2.6 Unemployment Rate, Canada and Provinces (Seasonally Adjusted) | 17 |
| 2.7 Participation Rate, Canada and Provinces (Not Seasonally Adjusted) | 18 |
| 2.8 Participation Rate, Canada and Provinces (Seasonally Adjusted) | 19 |
| 2.9 Employment/Population Ratio, Canada and Provinces (Not Seasonally Adjusted) | 20 |

| | Page |
|--|------|
| 2.10 Employment/Population Ratio, Canada and Provinces (Seasonally Adjusted) | 21 |
| 2.11 Labour Force Characteristics, Alberta | 22 |
| 2.12 Employed Labour Force by Industry, Alberta | 23 |
| 2.13 Employed Labour Force by Occupation, Alberta | 24 |
| 2.14 Labour Force Characteristics, Edmonton and Calgary | 25 |
| 3 INCOME | |
| 3.1 Personal Income and Personal Disposable Income, Canada and Provinces | 28 |
| 3.2 Average Weekly Earnings Including Overtime of All Employees, Industrial Aggregate, Canada and Provinces | 29 |
| 3.3 Average Weekly Earnings Including Overtime of All Employees by Industry, Alberta | 30 |
| 3.4 Average Weekly Earnings Including Overtime of All Employees by Industry, Edmonton | 31 |
| 3.5 Average Weekly Earnings Including Overtime of All Employees by Industry, Calgary | 32 |
| 3.6 Estimates of Labour Income by Component and Wages and Salaries by Industry, Alberta | 33 |
| 3.7 Average Total Income of Taxable Persons, Alberta Census Divisions and Cities | 34 |
| 4 PRICES | |
| 4.1 Consumer Price Index, All-Items, by Province | 36 |
| 4.2 Consumer Price Index, All-Items, Annual Percent Change, by Province | 37 |
| 4.3 Consumer Price Index, All-Items, Canada and Selected Cities | 38 |
| 4.4 Consumer Price Index, All-Items, Annual Percent Change, Canada and Selected Cities | 39 |

| | Page |
|--|------|
| 4.5 Consumer Price Index by Main Components, Edmonton | 40 |
| 4.6 Consumer Price Index by Main Components, Annual Percent Change, Edmonton | 41 |
| 4.7 Consumer Price Index by Main Components, Calgary | 42 |
| 4.8 Consumer Price Index by Main Components, Annual Percent Change, Calgary | 43 |
| 4.9 New Housing Price Indexes, Calgary and Edmonton | 44 |
| 5 GROSS DOMESTIC PRODUCT | |
| 5.1 Gross Domestic Product at Market Prices, Canada and Provinces | 46 |
| 5.2 Gross Domestic Product in Constant (1981) Dollars, Alberta | 46 |
| 5.3 Gross Domestic Product at Factor Cost by Industry, Alberta | 47 |
| 6 INVESTMENT | |
| 6.1 Private and Public Investment, Canada and Provinces | 50 |
| 6.2 Private and Public Investment by Industry, Alberta | 51 |
| 7 INTERNATIONAL TRADE | |
| 7.1 International Trade by Commodity Classification, Alberta | 54 |
| 7.2 Alberta Exports by Selected Commodities | 55 |
| 7.3 Alberta Exports by Selected Countries | 56 |
| 8 FINANCE | |
| 8.1 Chartered Banks in Alberta by Assets and Liabilities | 58 |
| 8.2 Selected Interest Rates, Canada | 59 |
| 9 ENERGY AND NATURAL RESOURCES | |
| 9.1 Energy Resources Production Summary, Alberta | 62 |
| 9.2 Drilling Activity, Alberta | 63 |

| | Page |
|---|------|
| 9.3 Disposition of Natural Gas, Alberta | 64 |
| 9.4 Disposition of Crude Oil and Equivalent, Alberta | 65 |
| 9.5 Disposition of Coal, Alberta | 66 |
| 9.6 Disposition of Electrical Energy, Alberta | 67 |
| 9.7 Value of Mineral Production, Canada and Provinces | 68 |
| 9.8 Value of Mineral Production, Alberta | 68 |
| 10 MANUFACTURING | |
| 10.1 Estimated Value of Shipments in All Manufacturing Industries by Province of Origin | 70 |
| 10.2 Estimated Value of Shipments, Manufacturing Industries by Major Group, Alberta | 71 |
| 11 CONSTRUCTION | |
| 11.1 Value of Construction Work Purchased, Canada and Provinces | 74 |
| 11.2 Dwelling Starts, Completions, Under Construction, All Areas, Canada and Provinces | 75 |
| 11.3 Dwelling Starts, Centres 10,000 Population and Over, Canada and Provinces | 76 |
| 11.4 Dwelling Starts by Type of Dwelling, Centres 10,000 Population and Over, Alberta | 77 |
| 11.5 Dwelling Starts, Centres 10,000 Population and Over, Alberta | 78 |
| 11.6 Dwelling Completions, Centres 10,000 Population and Over, Alberta | 79 |
| 11.7 Dwelling Starts by Type of Dwelling, Edmonton and Calgary | 80 |
| 11.8 Newly Completed, Unoccupied Dwellings, Calgary and Edmonton | 81 |
| 11.9 Value of All Building Permits, Canada and Provinces | 82 |
| 11.10 Building Permits Issued by Type of Dwelling, Alberta | 83 |

| | Page |
|---|------|
| 11.11 Value of Building Permits Issued by Type of Structure, Alberta | 84 |
| 11.12 Value of All Building Permits, Alberta and Selected Municipalities | 85 |
| 11.13 Value of Residential Building Permits, Alberta and Selected Municipalities | 86 |
| 11.14 Value of Building Permits Issued by Type of Structure, Edmonton and Calgary | 87 |
| 12 AGRICULTURE | |
| 12.1 Total Farm Cash Receipts, Canada and Provinces | 90 |
| 12.2 Farm Cash Receipts from Farming Operations, Alberta | 91 |
| 12.3 Farm Cash Receipts from Crops, Alberta | 92 |
| 12.4 Farm Cash Receipts from Livestock and Products, Alberta | 93 |
| 12.5 Alberta Farms Value of Capital, Income, Farm Operations and Farm Debt | 94 |
| 13 RETAIL TRADE | |
| 13.1 Retail Trade, Canada and Provinces (Not Seasonally Adjusted) | 96 |
| 13.2 Retail Trade, Canada and Provinces (Seasonally Adjusted) | 97 |
| 13.3 New Motor Vehicle Sales, Alberta | 98 |
| 14 TRAVEL | |
| 14.1 Number of Travellers and Vehicles Entering Through Customs Ports in Canada and Alberta | 100 |
| 14.2 Passenger, Mail and Cargo Traffic, Scheduled Airline Services, Edmonton and Calgary | 101 |
| 14.3 Passenger Counts for National Parks, Alberta | 102 |



CURRENT ECONOMIC INDICATORS CANADA AND SELECTED PROVINCES

| | Reference Period | Canada | Alta. | B.C. | Sask. | Man. | Ont. |
|--|---------------------|---------|--------|--------|--------|--------|---------|
| Population (Thousands) | Apr 1-90 | 26,512 | 2,459 | 3,121 | 1,000 | 1,088 | 9,699 |
| Labour Force (Thousands)(1) | Jul-90 | 13,700 | 1,319 | 1,605 | 483 | 551 | 5,280 |
| Employment (Thousands)(1) | Jul-90 | 12,630 | 1,228 | 1,479 | 449 | 508 | 4,936 |
| Unemployment Rate (%) (1) | Jul-90 | 7.8 | 6.9 | 7.9 | 7.0 | 7.8 | 6.5 |
| Employment/Population Ratio (%) (1) | Jul-90 | 61.8 | 66.8 | 61.0 | 62.1 | 62.9 | 65.0 |
| Consumer Price Index (1986=100) | Jul-90 | 119.8 | 118.2 | 117.9 | 119.9 | 119.1 | 122.4 |
| Average Weekly Earnings (\$) | May-90 | 508 | 506 | 515 | 442 | 462 | 529 |
| Manufacturing Shipments (\$Millions) | Jan-Jun-90 | 149,411 | 9,627 | 12,607 | 2,022 | 3,670 | 78,909 |
| Retail Trade (\$Millions) | Jan-Jun-90 | 93,711 | 9,467 | 12,018 | 3,011 | 3,344 | 34,821 |
| Per Capita Retail Trade (\$) | Jun-90 | 653 | 712 | 701 | 575 | 574 | 663 |
| Farm Cash Receipts (\$Millions) | Jan-Jun-90 | 11,021 | 2,274 | 575 | 2,200 | 1,075 | 2,648 |
| Building Permits (\$Millions) | Jan-May-90 | 14,783 | 1,465 | 2,482 | 191 | 322 | 6,427 |
| Dwelling Starts, All Areas | Jan-Jun-90 | 102,157 | 10,532 | 22,125 | 762 | 1,706 | 35,271 |
| Dwelling Starts, Urban Centres (2) | Jan-Jun-90 | 88,028 | 9,278 | 19,981 | 642 | 1,283 | 30,746 |
| Construction Work Purchased (\$Millions) | 1990(i) | 105,987 | 13,333 | 14,664 | 4,156 | 3,742 | 40,173 |
| Personal Income (\$Millions) | 1988 | 505,726 | 47,774 | 57,231 | 15,959 | 18,609 | 206,058 |
| Per Capita Personal Income (\$) | 1988 | 19,517 | 19,947 | 19,179 | 15,754 | 17,167 | 21,861 |
| GDP at Market Prices (\$Millions) | 1989 | 650,904 | 66,706 | 74,979 | 20,032 | 23,023 | 269,997 |
| Per Capita GDP (\$) | 1989 | 24,822 | 27,530 | 24,557 | 19,887 | 21,223 | 28,187 |
| Private & Public Investment (\$Millions) | 1990(i) | 180,084 | 21,965 | 23,296 | 6,929 | 6,083 | 68,197 |

Percent Change Over The Same Period A Year Ago

| | | | | | | | |
|------------------------------------|------------|-------|-------|-------|-------|------|-------|
| Population | Apr 1-90 | 1.3 | 1.7 | 2.6 | -0.7 | 0.4 | 1.5 |
| Labour Force (1) | Jul-90 | 1.5 | 0.8 | 1.5 | 0.0 | 2.2 | 1.5 |
| Employment (1) | Jul-90 | 1.2 | 0.8 | 3.0 | 0.5 | 1.6 | -0.1 |
| Unemployment Rate (1) | Jul-90 | 0.3* | -0.2* | -1.3* | -0.5* | 0.6* | 1.5* |
| Employment/Population Ratio (1) | Jul-90 | -0.2* | -0.6* | 0.3* | 0.7* | 0.7* | -1.1* |
| Consumer Price Index | Jul-90 | 4.2 | 5.0 | 5.4 | 3.7 | 3.8 | 4.2 |
| Average Weekly Earnings | May-90 | 5.3 | 5.7 | 5.6 | 4.5 | 4.8 | 4.9 |
| Manufacturing Shipments | Jan-Jun-90 | -2.8 | 5.3 | -2.2 | 7.1 | 1.6 | -3.8 |
| Retail Trade | Jan-Jun-90 | 2.5 | 3.7 | 11.8 | 1.3 | 5.0 | 0.2 |
| Farm Cash Receipts | Jan-Jun-90 | 1.0 | -0.1 | 6.5 | -1.9 | 11.0 | -0.9 |
| Building Permits | Jan-May-90 | -7.2 | 52.9 | 20.8 | 38.4 | 7.8 | -17.6 |
| Dwelling Starts, All Areas | Jan-Jun-90 | -1.1 | 80.1 | 23.8 | -23.3 | -4.6 | -25.2 |
| Dwelling Starts, Urban Centres (2) | Jan-Jun-90 | -2.0 | 81.3 | 23.1 | -18.0 | -9.2 | -27.3 |
| Construction Work Purchased | 1990(i) | 5.9 | 13.0 | 10.2 | 16.4 | 9.8 | 1.9 |
| Personal Income | 1988 | 8.9 | 9.1 | 8.5 | 4.1 | 7.3 | 9.9 |
| GDP at Market Prices | 1989 | 7.8 | 6.2 | 9.9 | 7.8 | 7.2 | 8.9 |
| Private & Public Investment | 1990(i) | 6.0 | 11.7 | 12.2 | 15.2 | 8.5 | 0.6 |

(1) Seasonally Adjusted

(2) Urban Centres of Population 10,000 and Over

* Change in Percentage Points

POPULATION

1.1 ESTIMATED POPULATION OF CANADA AND PROVINCES

| | Canada | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta.* | B.C. | Yukon | N.W.T. |
|-------------|--------|-------|--------|------|------|-------|-------|-------|-------|--------|-------|-------|--------|
| (Thousands) | | | | | | | | | | | | | |
| 1980 | 24,043 | 566 | 123 | 845 | 695 | 6,386 | 8,570 | 1,025 | 959 | 2,142 | 2,666 | 22 | 45 |
| 1981 (C) | 24,342 | 568 | 123 | 847 | 696 | 6,438 | 8,625 | 1,026 | 968 | 2,237 | 2,744 | 23 | 46 |
| 1982 | 24,583 | 566 | 122 | 850 | 697 | 6,462 | 8,703 | 1,033 | 977 | 2,315 | 2,788 | 24 | 47 |
| 1983 | 24,787 | 571 | 124 | 857 | 703 | 6,475 | 8,798 | 1,046 | 989 | 2,339 | 2,814 | 23 | 49 |
| 1984 | 24,978 | 572 | 125 | 864 | 708 | 6,492 | 8,902 | 1,055 | 1,001 | 2,339 | 2,848 | 23 | 50 |
| 1985 | 25,165 | 572 | 126 | 871 | 710 | 6,514 | 9,006 | 1,064 | 1,008 | 2,349 | 2,870 | 24 | 52 |
| 1986 (C) | 25,353 | 568 | 127 | 873 | 710 | 6,540 | 9,113 | 1,071 | 1,010 | 2,375 | 2,889 | 24 | 52 |
| 1987 (PD) | 25,617 | 568 | 127 | 878 | 712 | 6,593 | 9,265 | 1,079 | 1,016 | 2,378* | 2,925 | 25 | 52 |
| 1988 (PD) | 25,909 | 569 | 129 | 882 | 714 | 6,641 | 9,431 | 1,084 | 1,014 | 2,389* | 2,980 | 25 | 52 |
| 1989 (PR) | 26,223 | 571 | 130 | 886 | 719 | 6,692 | 9,579 | 1,085 | 1,007 | 2,423* | 3,053 | 25 | 53 |
| 1990 (PP) | 26,584 | 573 | 130 | 892 | 724 | 6,762 | 9,731 | 1,090 | 1,000 | 2,470* | 3,132 | 26 | 54 |
| 1988 | | | | | | | | | | | | | |
| Jan 1 (PD) | 25,786 | 567 | 128 | 880 | 713 | 6,619 | 9,371 | 1,081 | 1,014 | 2,377* | 2,959 | 25 | 52 |
| Apr 1 (PD) | 25,851 | 568 | 128 | 881 | 714 | 6,631 | 9,402 | 1,083 | 1,013 | 2,384* | 2,970 | 25 | 52 |
| Jul 1 (PR) | 25,937 | 569 | 129 | 883 | 715 | 6,646 | 9,443 | 1,085 | 1,013 | 2,391* | 2,986 | 25 | 52 |
| Oct 1 (PR) | 26,024 | 569 | 129 | 883 | 715 | 6,658 | 9,489 | 1,084 | 1,010 | 2,402* | 3,007 | 25 | 52 |
| 1989 | | | | | | | | | | | | | |
| Jan 1 (PR) | 26,097 | 570 | 130 | 884 | 716 | 6,672 | 9,523 | 1,083 | 1,008 | 2,409* | 3,026 | 26 | 53 |
| Apr 1 (PR) | 26,169 | 570 | 130 | 885 | 718 | 6,682 | 9,555 | 1,084 | 1,007 | 2,417* | 3,042 | 26 | 53 |
| Jul 1 (PR) | 26,254 | 571 | 130 | 887 | 719 | 6,698 | 9,591 | 1,086 | 1,008 | 2,427* | 3,059 | 25 | 53 |
| Oct 1 (PR) | 26,355 | 572 | 130 | 888 | 721 | 6,718 | 9,634 | 1,086 | 1,004 | 2,440* | 3,083 | 26 | 54 |
| 1990 | | | | | | | | | | | | | |
| Jan 1 (PP) | 26,440 | 573 | 131 | 889 | 722 | 6,736 | 9,668 | 1,087 | 1,002 | 2,449* | 3,106 | 26 | 54 |
| Apr 1 (PP) | 26,512 | 573 | 131 | 890 | 723 | 6,749 | 9,699 | 1,088 | 1,000 | 2,459* | 3,121 | 26 | 54 |

Source: *Joint release by Alberta Bureau of Statistics and Statistics Canada beginning 2nd quarter, 1986.
 Alberta Bureau of Statistics, "Quarterly Population Growth"
 Statistics Canada, Catalogue No. 91-002 Quarterly and 91-210 Annual

(C) Census population which have been adjusted to June 1.

Note: Annual population are as of June 1.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 1 AND 10, AND ASIST MATRIX 6128 **

1.2 ESTIMATES OF POPULATION BY AGE GROUPS AND SEX, ALBERTA*

| | June 1, 1988 (r) | | | June 1, 1989 (r) | | |
|-------------------|------------------|--------|-----------|------------------|-----------|-----------|
| | Total | | Male | Total | | Male |
| | | Female | | Female | | Female |
| Total Population | 2,388,700 | | 1,199,800 | 1,188,800 | 2,423,000 | 1,215,000 |
| 0-4 Years | 204,900 | | 104,800 | 100,100 | 206,200 | 105,200 |
| 5-9 | 187,500 | | 96,300 | 91,100 | 191,500 | 98,500 |
| 10-14 | 172,400 | | 88,400 | 84,100 | 174,700 | 89,700 |
| 15-19 | 180,600 | | 92,800 | 87,800 | 180,800 | 92,700 |
| 20-24 | 200,500 | | 100,700 | 99,800 | 194,800 | 98,000 |
| 25-29 | 241,900 | | 121,000 | 120,900 | 237,700 | 118,500 |
| 30-34 | 237,200 | | 121,200 | 116,000 | 240,000 | 122,000 |
| 35-39 | 194,700 | | 99,300 | 95,400 | 203,000 | 103,300 |
| 40-44 | 159,700 | | 81,100 | 78,600 | 168,200 | 85,200 |
| 45-49 | 120,400 | | 61,300 | 59,000 | 126,000 | 64,200 |
| 50-54 | 103,100 | | 52,700 | 50,400 | 104,600 | 53,200 |
| 55-59 | 97,000 | | 49,700 | 47,300 | 97,800 | 50,000 |
| 60-64 | 83,300 | | 41,000 | 42,300 | 84,900 | 42,000 |
| 65-69 | 70,800 | | 32,900 | 37,900 | 73,400 | 34,200 |
| 70-74 | 54,000 | | 24,200 | 29,800 | 54,700 | 24,500 |
| 75-79 | 38,400 | | 16,400 | 22,000 | 40,600 | 17,100 |
| 80-84 | 24,700 | | 9,900 | 14,700 | 25,600 | 10,100 |
| 85-89 | 12,100 | | 4,400 | 7,700 | 13,000 | 4,800 |
| 90 Years and Over | 5,600 | | 1,800 | 3,900 | 5,700 | 1,700 |

Source: *Joint release by Alberta Bureau of Statistics and Statistics Canada.
 Alberta Bureau of Statistics, "Alberta Quarterly Population Growth"
 Statistics Canada, Catalogue No. 91-210 Annual

Note: Some numbers may not add due to rounding.

** MORE INFORMATION IS AVAILABLE IN ASIST MATRIX 6141 **

1.3 ALBERTA POPULATION EXCHANGE WITH OTHER PROVINCES

| | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | B.C. | N.W.T. | Total |
|------------------------|-------|--------|-------|-------|--------|---------|--------|--------|---------|--------|---------|
| (Number) | | | | | | | | | | | |
| Migration to Alberta | | | | | | | | | | | |
| 1979 | 2,915 | 570 | 4,505 | 3,410 | 9,570 | 44,065 | 17,205 | 16,640 | 34,990 | 3,905 | 137,775 |
| 1986* | 1,120 | 260 | 2,100 | 1,180 | 1,680 | 10,950 | 3,890 | 9,630 | 20,510 | 1,710 | 52,990 |
| 1987* | 890 | 210 | 1,510 | 1,010 | 1,620 | 10,050 | 3,890 | 9,290 | 15,190 | 1,650 | 45,300 |
| 1988* | 1,270 | 280 | 1,870 | 1,400 | 2,530 | 14,790 | 5,850 | 13,320 | 19,000 | 1,980 | 62,300 |
| 1989* | 1,240 | 200 | 2,020 | 1,180 | 2,960 | 17,760 | 6,270 | 14,950 | 20,770 | 2,220 | 69,550 |
| I | 280 | 20 | 410 | 170 | 620 | 2,970 | 1,190 | 2,830 | 4,310 | 490 | 13,290 |
| II | 230 | 50 | 320 | 190 | 430 | 3,210 | 1,220 | 2,750 | 4,400 | 510 | 13,310 |
| III | 400 | 110 | 740 | 560 | 1,030 | 5,960 | 2,170 | 4,850 | 5,850 | 530 | 22,190 |
| IV | 330 | 20 | 550 | 260 | 880 | 5,620 | 1,690 | 4,520 | 6,210 | 690 | 20,760 |
| 1990* (p) | 280 | 40 | 260 | 310 | 360 | 3,190 | 970 | 3,230 | 4,190 | 310 | 13,140 |
| I | III | III | IV | IV | IV | IV | IV | IV | IV | IV | IV |
| Migration from Alberta | | | | | | | | | | | |
| 1979 | 1,490 | 415 | 2,465 | 1,770 | 2,550 | 18,240 | 6,640 | 13,715 | 42,145 | 2,455 | 91,885 |
| 1986* | 1,660 | 310 | 2,100 | 1,250 | 3,010 | 28,050 | 4,240 | 7,960 | 24,150 | 1,480 | 74,200 |
| 1987* | 1,110 | 350 | 2,190 | 1,320 | 2,500 | 24,270 | 4,330 | 7,100 | 27,810 | 1,940 | 72,890 |
| 1988* | 1,040 | 460 | 2,030 | 1,300 | 2,230 | 18,640 | 3,870 | 5,870 | 29,530 | 1,710 | 66,660 |
| 1989* | 970 | 380 | 2,000 | 1,400 | 1,850 | 16,340 | 4,010 | 7,150 | 33,520 | 1,950 | 69,540 |
| I | 170 | 50 | 300 | 370 | 370 | 3,210 | 820 | 1,480 | 6,800 | 420 | 13,970 |
| II | 140 | 60 | 360 | 200 | 330 | 3,330 | 840 | 1,710 | 6,790 | 410 | 14,180 |
| III | 370 | 130 | 670 | 380 | 550 | 5,080 | 1,100 | 1,770 | 9,000 | 510 | 19,540 |
| IV | 290 | 140 | 670 | 450 | 600 | 4,720 | 1,250 | 2,190 | 10,930 | 610 | 21,850 |
| 1990* (p) | 150 | 10 | 230 | 140 | 440 | 2,260 | 550 | 1,560 | 6,330 | 360 | 12,030 |
| I | III | III | IV | IV | IV | IV | IV | IV | IV | IV | IV |
| Net Exchange | | | | | | | | | | | |
| 1979 | 1,425 | 155 | 2,040 | 1,640 | 7,020 | 25,825 | 10,565 | 2,925 | -7,155 | 1,450 | 45,890 |
| 1986* | -550 | -60 | - | -80 | -1,330 | -17,090 | -360 | 1,660 | -3,650 | 240 | -21,210 |
| 1987* | -230 | -130 | -670 | -310 | -860 | -14,230 | -460 | 2,190 | -12,610 | -300 | -27,590 |
| 1988* | 230 | -180 | -160 | 100 | 300 | -3,850 | 1,980 | 7,450 | -10,530 | -300 | -4,360 |
| 1989* | 270 | -180 | 20 | -220 | 1,110 | 1,420 | 2,260 | 7,800 | -12,750 | 270 | 10 |
| I | 110 | -30 | 110 | -200 | 250 | -240 | 370 | 1,350 | -2,490 | 70 | -680 |
| II | 90 | -10 | -40 | -10 | 100 | -120 | 380 | 1,040 | -2,390 | 100 | -870 |
| III | 30 | -20 | 70 | 180 | 480 | 880 | 1,070 | 3,080 | -3,150 | 20 | 2,650 |
| IV | 40 | -120 | -120 | -190 | 280 | 900 | 440 | 2,330 | -4,720 | 80 | -1,090 |
| 1990* (p) | 130 | 30 | 30 | 170 | -80 | 930 | 420 | 1,670 | -2,140 | -50 | 1,110 |
| I | III | III | IV | IV | IV | IV | IV | IV | IV | IV | IV |

Source: *Joint release by Alberta Bureau of Statistics and Statistics Canada beginning 2nd quarter, 1986.

Alberta Bureau of Statistics, "Alberta Quarterly Population Growth"

Statistics Canada, Catalogue No. 91-002 Quarterly

Note: Beginning with 1986, N.W.T. data include the Yukon.

** MORE INFORMATION IS AVAILABLE IN ASIST MATRIX 6130 **

| | Net Migration | | | Natural Increase (Number) | Population Growth |
|-----------|-----------------|----------|---------------|------------------------------|-------------------|
| | Interprovincial | | International | | |
| | Total | (Number) | | | |
| 1979 | 45,890 | 11,240 | 57,130 | 23,720 | 80,850 |
| 1986* | -21,210 | 2,310 | -18,900 | 30,240 | 11,340 |
| 1987* | -27,590 | 5,300 | -22,290 | 28,790 | 6,500 |
| 1988* | -4,360 | 8,150 | 3,790 | 28,160 | 31,950 |
| 1989* | 10 | 10,060 | 10,070 | 29,870 | 39,940 |
| I | -680 | 1,650 | 970 | 7,100 | 8,070 |
| II | -870 | 2,370 | 1,500 | 8,400 | 9,900 |
| III | 2,650 | 3,530 | 6,180 | 7,220 | 13,400 |
| IV | -1,090 | 2,510 | 1,420 | 7,150 | 8,570 |
| 1990* (p) | 1,110 | 2,150 | 3,260 | 7,110 | 10,370 |
| I | | | | | |
| II | | | | | |
| III | | | | | |
| IV | | | | | |

Source: *Joint release by Alberta Bureau of Statistics and Statistics Canada beginning 2nd quarter, 1986.
Alberta Bureau of Statistics, "Alberta Quarterly Population Growth"
Statistics Canada, Catalogue No. 91-002 Quarterly

** MORE INFORMATION IS AVAILABLE IN ASIST MATRIX 6128 **

1.5 VITAL STATISTICS, ALBERTA

| | Live Births* | | | Natural Increase* (Number) | Marriages | Divorces |
|-----------|--------------|----------|--------|-------------------------------|-----------|----------|
| | Deaths* | | | | | |
| | Total | (Number) | | | | |
| 1979 | 36,060 | 12,340 | 23,720 | 18,999 | 6,531 | |
| 1986* | 43,850 | 13,610 | 30,240 | 18,896 | 9,386 | |
| 1987* | 42,110 | 13,320 | 28,790 | 18,640 | 9,170 | |
| 1988* | 42,050 | 13,890 | 28,160 | 19,272 | | |
| 1989* | 43,780 | 13,910 | 29,870 | 18,940 | | |
| I | 10,400 | 3,300 | 7,100 | 2,340 | | |
| II | 11,800 | 3,400 | 8,400 | 5,400 | | |
| III | 10,760 | 3,540 | 7,220 | 7,830 | | |
| IV | 10,820 | 3,670 | 7,150 | 3,370 | | |
| 1990* (p) | 10,710 | 3,600 | 7,110 | 2,400 | | |
| I | | | | | | |
| II | | | | | | |
| III | | | | | | |
| IV | | | | | | |

Source: *Joint release by Alberta Bureau of Statistics and Statistics Canada beginning 2nd quarter, 1986.
Alberta Bureau of Statistics, "Quarterly Population Growth"
Statistics Canada, Catalogue No. 91-002 Quarterly, 84-204 and 84-205 Annual

Note: Some numbers may not add due to the revision of annual numbers.
** MORE INFORMATION IS AVAILABLE IN ASIST MATRIXES 6128 AND 820 **

1.6 POPULATION PROJECTIONS, ALBERTA

| | 1987* | 1991 | 1996 | 2001 | 2006 | 2011 | 2016 |
|---------------------|---------|---------|---------|---------|---------|---------|---------|
| (Thousands) | | | | | | | |
| Projection Series 1 | | | | | | | |
| Total | 2,380.1 | 2,442.1 | 2,542.2 | 2,639.8 | 2,737.2 | 2,836.7 | 2,924.2 |
| Male | 1,196.7 | 1,224.4 | 1,272.3 | 1,320.4 | 1,368.8 | 1,420.0 | 1,465.2 |
| Female | 1,183.4 | 1,217.7 | 1,269.9 | 1,319.5 | 1,368.3 | 1,416.7 | 1,459.0 |
| 0-14 Years | 567.6 | 577.3 | 566.3 | 519.6 | 473.3 | 457.4 | 453.2 |
| 15-24 | 396.1 | 339.9 | 349.9 | 388.8 | 413.2 | 386.1 | 343.1 |
| 25-44 | 825.1 | 866.2 | 850.3 | 808.2 | 763.3 | 779.2 | 827.9 |
| 45-64 | 390.7 | 436.3 | 519.4 | 637.0 | 769.5 | 840.9 | 835.8 |
| 65 and Over | 200.6 | 222.4 | 256.4 | 286.2 | 317.8 | 373.1 | 464.2 |
| Projection Series 5 | | | | | | | |
| Total | 2,380.1 | 2,472.0 | 2,614.4 | 2,769.3 | 2,932.3 | 3,107.7 | 3,275.9 |
| Male | 1,196.7 | 1,240.7 | 1,311.5 | 1,390.2 | 1,473.8 | 1,565.3 | 1,653.2 |
| Female | 1,183.4 | 1,231.3 | 1,303.0 | 1,379.0 | 1,458.5 | 1,542.5 | 1,622.8 |
| 0-14 Years | 567.6 | 586.0 | 590.6 | 566.0 | 543.6 | 550.7 | 569.3 |
| 15-24 | 396.1 | 347.8 | 361.6 | 407.6 | 441.3 | 430.0 | 403.2 |
| 25-44 | 825.1 | 877.9 | 881.7 | 861.8 | 840.2 | 877.2 | 944.1 |
| 45-64 | 390.7 | 437.6 | 523.7 | 646.3 | 786.6 | 872.2 | 887.8 |
| 65 and Over | 200.6 | 222.7 | 256.9 | 287.5 | 320.6 | 377.6 | 471.5 |
| Projection Series 9 | | | | | | | |
| Total | 2,380.1 | 2,511.4 | 2,714.3 | 2,934.9 | 3,167.8 | 3,427.7 | 3,692.0 |
| Male | 1,196.7 | 1,262.2 | 1,365.3 | 1,479.0 | 1,599.4 | 1,735.2 | 1,873.1 |
| Female | 1,183.4 | 1,249.3 | 1,349.0 | 1,455.8 | 1,568.4 | 1,692.6 | 1,818.9 |
| 0-14 Years | 567.6 | 597.8 | 626.0 | 631.9 | 642.9 | 684.3 | 740.6 |
| 15-24 | 396.1 | 358.0 | 378.3 | 429.2 | 471.3 | 478.7 | 474.3 |
| 25-44 | 825.1 | 893.0 | 922.4 | 927.5 | 924.4 | 974.9 | 1,051.9 |
| 45-64 | 390.7 | 439.5 | 529.1 | 656.6 | 805.5 | 907.5 | 946.4 |
| 65 and Over | 200.6 | 223.2 | 258.4 | 289.7 | 323.6 | 382.3 | 478.9 |

Source: Alberta Bureau of Statistics, "Population Projections, Alberta, 1987-2016."

* Estimate

Note: Data refers to June 1 of reference year.

The projections are based on a combination of assumptions related to natural increase and net migration. All of the projection series have the same mortality assumption. Series 1 uses low fertility and low migration assumptions, Series 5 uses medium fertility and medium migration assumptions, and Series 9 uses high fertility and high migration assumptions. See the source publication for further information.

1.7 POPULATION OF ALBERTA CENSUS DIVISIONS AND CITIES

| | 1981(C) | 1984 | 1985 | 1986(C) | 1987 | 1988 | 1989 |
|----------------------------------|-----------|-----------|-------------|-------------|-----------|-----------|-----------|
| Alberta (1) | 2,237,724 | 2,338,500 | 2,348,500 | 2,375,278 | 2,377,700 | 2,388,700 | 2,423,000 |
| Census Divisions* (1) | | | | | | | |
| Census Division 1 | 55,375 | 56,920 | 56,210 | 56,592 | 56,800 | 56,600 | .. |
| Census Division 2 | 110,477 | 113,470 | 114,300 | 115,739 | 115,900 | 115,500 | .. |
| Census Division 3 | 35,656 | 36,410 | 35,900 | (6) 34,970 | 36,600 | 36,500 | .. |
| Census Division 4 | 12,119 | 12,500 | 12,180 | 12,376 | 12,200 | 12,100 | .. |
| Census Division 5 | 38,382 | 39,680 | 39,270 | 38,805 | 38,800 | 39,900 | .. |
| Census Division 6 | 668,682 | 699,320 | 709,270 | (6) 715,605 | 719,400 | 733,700 | .. |
| Census Division 7 | 40,071 | 41,200 | 41,080 | 40,681 | 40,400 | 39,700 | .. |
| Census Division 8 | 108,617 | 116,730 | 115,830 | (6) 115,611 | 119,900 | 120,500 | .. |
| Census Division 9 | 15,025 | 15,380 | 15,580 | 15,999 | 16,000 | 16,000 | .. |
| Census Division 10 | 78,425 | 80,580 | 79,010 | 79,745 | 76,600 | 77,300 | .. |
| Census Division 11 | 762,033 | 796,910 | 802,150 | (6) B07,504 | B12,400 | B16,800 | .. |
| Census Division 12 | 40,648 | 42,930 | 43,220 | (6) 43,907 | 45,000 | 44,700 | .. |
| Census Division 13 | 53,701 | 55,700 | 55,490 | 54,973 | 55,000 | 55,400 | .. |
| Census Division 14 | 24,635 | 25,790 | 26,220 | 25,309 | 25,100 | 25,200 | .. |
| Census Division 15 | 21,666 | 22,510 | 22,100 | (6) 22,794 | 24,400 | 24,300 | .. |
| Census Division 16 | 43,573 | 48,310 | 47,110 | (6) 48,779 | 47,300 | 46,900 | .. |
| Census Division 17 | 44,063 | 47,780 | 47,590 | 48,852 | 49,200 | 49,400 | .. |
| Census Division 18 | 14,476 | 14,280 | 13,300 | 13,587 | 13,700 | 13,700 | .. |
| Census Division 19 | 70,100 | 72,200 | 72,590 | 72,997 | 72,900 | 71,100 | .. |
| Cities (2) | | | | | | | |
| Airdrie | 8,414 | 10,431 | 10,431 | 10,390 | 10,461 | 10,957 | 11,424 |
| Calgary CMA* (3) | 625,966 | .. | (6) 671,326 | 678,500 | 688,600 | 706,000 | 706,000 |
| Calgary (City) | 592,743 | 619,814 | 625,143 | 636,104 | 647,285 | 657,118 | 671,138 |
| Camrose | 12,570 | 12,751 | 12,751 | 12,968 | 12,968 | 12,968 | 12,968 |
| Drumheller | 6,508 | 6,671 | 6,671 | 6,366 | 6,366 | 6,366 | 6,366 |
| Edmonton CMA* (3) | 740,882 | .. | (6) 785,465 | 788,900 | 791,400 | 803,500 | 803,500 |
| Edmonton (City) | 532,246 | 560,085 | 560,085 | 573,982 | 576,249 | 583,872 | 583,872 |
| Fort McMurray | 31,000 | 35,352 | 36,810 | 34,949 | 34,949 | 33,698 | 33,698 |
| Fort Saskatchewan | 12,169 | 12,474 | 12,474 | 11,983 | 11,983 | 11,983 | 11,983 |
| Grande Prairie | 24,263 | 24,411 | 25,056 | 26,471 | 26,471 | 26,648 | 27,208 |
| Leduc | 12,471 | 12,471 | 12,926 | 13,126 | 13,126 | 13,363 | 13,363 |
| Lethbridge | 54,072 | 58,586 | 59,901 | 58,841 | 60,610 | 60,614 | 60,614 |
| Lloydminster (Alta. Portion) | 8,997 | 9,226 | 10,557 | 10,201 | 10,201 | 10,201 | 10,201 |
| Lloydminster (Sask. Portion) (4) | 6,034 | 6,005 | 6,721 | 7,155 | 7,257 | 7,257 | 6,635 |
| Medicine Hat | 40,380 | 41,493 | 41,717 | 41,804 | 41,804 | 42,290 | 42,290 |
| Red Deer | 46,393 | 51,070 | 52,620 | 54,425 | 54,309 | 54,839 | 55,947 |
| Spruce Grove | 10,326 | 11,569 | 11,518 | 11,518 | 11,518 | 12,332 | 12,332 |
| St. Albert | 31,996 | 35,529 | 35,897 | 36,710 | 37,008 | 38,318 | 39,388 |
| Wetaskiwin | 9,597 | 10,022 | 10,022 | 10,071 | 10,103 | 10,103 | 10,103 |

Sources: (C) Census of Canada
All Other Years:

(1) Alberta Bureau of Statistics

(2) Municipal Services Branch, Alberta Municipal Affairs

(3) Statistics Canada, Demography Division

(4) City of Lloydminster

(5) Includes estimates for incompletely enumerated Indian Reserves and Indian settlements.

(6) Contains one or more incompletely enumerated Indian Reserves or Indian settlements.

*Based on 1986 boundaries.

Note: Data refers to June 1 of reference year.

** MORE INFORMATION IS AVAILABLE IN ASIST MATRICES 6127 AND 6900 ***

2.1 EMPLOYED LABOUR FORCE, CANADA AND PROVINCES (NOT SEASONALLY ADJUSTED)

| | Canada (1) | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
|-------------|------------|-------|--------|------|------|-------|-------|------|-------|-------|-------|
| (Thousands) | | | | | | | | | | | |
| 1979 | 10,395 | 170 | 46 | 311 | 243 | 2,619 | 3,993 | 450 | 411 | 1,007 | 1,144 |
| | 10,932 | 174 | 49 | 335 | 247 | 2,692 | 4,235 | 470 | 436 | 1,104 | 1,191 |
| 1984 | 11,221 | 174 | 50 | 333 | 255 | 2,768 | 4,377 | 475 | 446 | 1,124 | 1,220 |
| 1985 | 11,531 | 179 | 51 | 341 | 262 | 2,825 | 4,524 | 486 | 452 | 1,142 | 1,270 |
| 1986 | 11,861 | 183 | 52 | 350 | 272 | 2,918 | 4,689 | 492 | 453 | 1,147 | 1,306 |
| 1987 | 12,245 | 193 | 54 | 366 | 280 | 3,001 | 4,862 | 494 | 451 | 1,187 | 1,358 |
| 1988 | 12,486 | 201 | 54 | 373 | 284 | 3,031 | 4,949 | 498 | 446 | 1,214 | 1,435 |
| 1989 | 12,048 | 176 | 51 | 357 | 263 | 2,923 | 4,832 | 492 | 436 | 1,163 | 1,356 |
| | 12,082 | 181 | 50 | 354 | 264 | 2,942 | 4,817 | 486 | 429 | 1,174 | 1,387 |
| Jan | 12,157 | 181 | 50 | 356 | 264 | 2,944 | 4,859 | 486 | 431 | 1,181 | 1,405 |
| Feb | 12,166 | 188 | 51 | 355 | 265 | 2,944 | 4,848 | 486 | 432 | 1,179 | 1,417 |
| Mar | 12,577 | 204 | 58 | 378 | 290 | 3,029 | 4,983 | 501 | 452 | 1,236 | 1,446 |
| Apr | 12,856 | 221 | 60 | 391 | 304 | 3,141 | 5,045 | 517 | 459 | 1,244 | 1,475 |
| May | 12,932 | 234 | 61 | 394 | 305 | 3,138 | 5,082 | 516 | 464 | 1,254 | 1,484 |
| Jun | 12,971 | 226 | 60 | 396 | 310 | 3,154 | 5,101 | 519 | 468 | 1,258 | 1,480 |
| Jul | 12,599 | 208 | 56 | 381 | 298 | 3,075 | 4,953 | 502 | 458 | 1,218 | 1,449 |
| Aug | 12,576 | 204 | 53 | 376 | 291 | 3,060 | 4,971 | 493 | 452 | 1,222 | 1,453 |
| Sep | 12,485 | 196 | 52 | 372 | 283 | 3,036 | 4,963 | 489 | 439 | 1,221 | 1,434 |
| Oct | 12,379 | 191 | 50 | 368 | 277 | 2,989 | 4,939 | 487 | 433 | 1,215 | 1,428 |
| Nov | | | | | | | | | | | |
| Dec | | | | | | | | | | | |
| 1990 | 12,208 | 183 | 48 | 356 | 273 | 2,945 | 4,854 | 489 | 426 | 1,202 | 1,431 |
| | 12,288 | 184 | 49 | 358 | 271 | 2,956 | 4,910 | 494 | 432 | 1,209 | 1,426 |
| Jan | 12,314 | 186 | 49 | 360 | 271 | 2,972 | 4,894 | 498 | 436 | 1,215 | 1,433 |
| Feb | 12,428 | 186 | 51 | 364 | 277 | 3,014 | 4,918 | 507 | 438 | 1,219 | 1,452 |
| Mar | 12,717 | 197 | 58 | 378 | 298 | 3,093 | 4,987 | 516 | 457 | 1,240 | 1,494 |
| Apr | 12,954 | 210 | 62 | 390 | 306 | 3,197 | 5,053 | 516 | 465 | 1,255 | 1,499 |
| May | 13,066 | 227 | 62 | 403 | 310 | 3,219 | 5,064 | 525 | 467 | 1,263 | 1,527 |
| Jun | | | | | | | | | | | |
| Jul | | | | | | | | | | | |
| Aug | | | | | | | | | | | |
| Sep | | | | | | | | | | | |
| Oct | | | | | | | | | | | |
| Nov | | | | | | | | | | | |
| Dec | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 71-001 Monthly, 71-201 Annual and 71-529 Occasional

(1) Excludes Yukon and N.W.T.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 2074-2096 **

2.2 EMPLOYED LABOUR FORCE, CANADA AND PROVINCES (SEASONALLY ADJUSTED)

| | Canada(1) | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
|-------------|-----------|-------|--------|------|------|-------|-------|------|-------|-------|------|
| (Thousands) | | | | | | | | | | | |
| 1989 | | | | | | | | | | | |
| Jan | 12,436 | 196 | 56 | 377 | 283 | 3,041 | 4,950 | 502 | 1,197 | 1,398 | |
| Feb | 12,410 | 198 | 55 | 374 | 283 | 3,039 | 4,911 | 498 | 1,198 | 1,414 | |
| Mar | 12,436 | 198 | 55 | 374 | 283 | 3,030 | 4,946 | 498 | 1,199 | 1,415 | |
| Apr | 12,387 | 201 | 55 | 371 | 282 | 3,015 | 4,906 | 497 | 1,200 | 1,422 | |
| May | 12,450 | 202 | 55 | 373 | 285 | 3,017 | 4,930 | 497 | 1,220 | 1,424 | |
| Jun | 12,502 | 201 | 54 | 375 | 286 | 3,034 | 4,936 | 505 | 1,215 | 1,437 | |
| Jul | 12,486 | 202 | 54 | 372 | 285 | 3,016 | 4,940 | 500 | 1,218 | 1,436 | |
| Aug | 12,543 | 202 | 54 | 373 | 285 | 3,040 | 4,960 | 504 | 1,225 | 1,440 | |
| Sep | 12,533 | 199 | 54 | 373 | 285 | 3,040 | 4,968 | 497 | 1,218 | 1,452 | |
| Oct | 12,533 | 202 | 53 | 372 | 286 | 3,033 | 4,979 | 493 | 1,221 | 1,458 | |
| Nov | 12,562 | 204 | 53 | 373 | 286 | 3,042 | 4,985 | 492 | 1,227 | 1,462 | |
| Dec | 12,546 | 204 | 54 | 373 | 286 | 3,027 | 4,983 | 491 | 1,228 | 1,459 | |
| 1990 | | | | | | | | | | | |
| Jan | 12,588 | 204 | 53 | 375 | 293 | 3,056 | 4,975 | 497 | 1,236 | 1,472 | |
| Feb | 12,610 | 202 | 54 | 377 | 290 | 3,050 | 5,002 | 504 | 1,235 | 1,454 | |
| Mar | 12,593 | 203 | 54 | 377 | 290 | 3,057 | 4,981 | 507 | 1,235 | 1,444 | |
| Apr | 12,649 | 199 | 55 | 380 | 294 | 3,086 | 4,980 | 514 | 1,240 | 1,457 | |
| May | 12,604 | 197 | 55 | 374 | 292 | 3,080 | 4,936 | 511 | 1,223 | 1,470 | |
| Jun | 12,615 | 192 | 56 | 374 | 288 | 3,088 | 4,955 | 505 | 1,227 | 1,463 | |
| Jul | 12,630 | 196 | 55 | 380 | 289 | 3,093 | 4,936 | 508 | 1,228 | 1,479 | |
| Sep | | | | | | | | | | | |
| Oct | | | | | | | | | | | |
| Nov | | | | | | | | | | | |
| Dec | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 71-001 Monthly and 71-201 Annual

(1) Excludes Yukon and N.W.T.

** MORE INFORMATION IS AVAILABLE THROUGH ASSIST IN CANSIM MATRICES 2075-2097 **

2.3 UNEMPLOYED LABOUR FORCE, CANADA AND PROVINCES (NOT SEASONALLY ADJUSTED)

| | Canada (1) | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
|-------------|------------|-------|--------|------|------|------|------|------|-------|-------|------|
| (Thousands) | | | | | | | | | | | |
| 1979 | 836 | 30 | 6 | 35 | 30 | 278 | 278 | 25 | 18 | 41 | 95 |
| 1984 | 1,384 | 44 | 7 | 50 | 43 | 396 | 420 | 43 | 38 | 138 | 206 |
| 1985 | 1,311 | 46 | 8 | 52 | 45 | 372 | 381 | 42 | 39 | 125 | 200 |
| 1986 | 1,215 | 42 | 8 | 51 | 44 | 349 | 338 | 40 | 37 | 124 | 181 |
| 1987 | 1,150 | 40 | 8 | 49 | 41 | 335 | 304 | 39 | 36 | 122 | 177 |
| 1988 | 1,031 | 38 | 8 | 42 | 38 | 311 | 256 | 42 | 37 | 103 | 157 |
| 1989 | 1,018 | 38 | 9 | 41 | 41 | 311 | 264 | 41 | 36 | 94 | 144 |
| 1989 | 1,112 | 36 | 9 | 42 | 40 | 326 | 294 | 45 | 42 | 106 | 172 |
| Jan | 1,100 | 35 | 10 | 41 | 41 | 317 | 297 | 46 | 43 | 103 | 168 |
| Feb | 1,147 | 42 | 11 | 45 | 46 | 350 | 296 | 47 | 43 | 104 | 164 |
| Mar | 1,105 | 39 | 11 | 49 | 44 | 334 | 282 | 46 | 42 | 104 | 151 |
| Apr | 1,027 | 38 | 7 | 39 | 41 | 330 | 255 | 41 | 36 | 89 | 150 |
| May | 944 | 37 | 6 | 35 | 42 | 307 | 230 | 34 | 33 | 87 | 133 |
| Jun | 1,008 | 38 | 8 | 41 | 43 | 312 | 255 | 36 | 35 | 96 | 145 |
| Jul | 971 | 38 | 8 | 41 | 39 | 292 | 257 | 36 | 33 | 97 | 132 |
| Aug | 901 | 39 | 7 | 39 | 34 | 287 | 225 | 36 | 29 | 85 | 121 |
| Sep | 906 | 37 | 8 | 37 | 36 | 284 | 234 | 38 | 29 | 83 | 120 |
| Oct | 985 | 37 | 11 | 40 | 40 | 292 | 271 | 42 | 34 | 85 | 133 |
| Nov | 1,005 | 36 | 11 | 41 | 40 | 305 | 277 | 41 | 33 | 86 | 135 |
| Dec | 1,076 | 43 | 8 | | | | | | | | |
| 1990 | 1,164 | 41 | 12 | 50 | 41 | 372 | 335 | 40 | 42 | 98 | 133 |
| Jan | 1,131 | 39 | 12 | 50 | 43 | 363 | 311 | 43 | 38 | 95 | 136 |
| Feb | 1,104 | 41 | 11 | 46 | 45 | 346 | 317 | 41 | 36 | 91 | 130 |
| Mar | 1,043 | 43 | 12 | 45 | 44 | 325 | 276 | 39 | 36 | 94 | 130 |
| Apr | 1,040 | 46 | 8 | 47 | 37 | 327 | 296 | 39 | 33 | 88 | 119 |
| May | 975 | 44 | 6 | 41 | 39 | 300 | 278 | 39 | 32 | 77 | 119 |
| Jun | 1,076 | 43 | 8 | | | | | | | | |
| Jul | 1,076 | 43 | 8 | | | | | | | | |
| Aug | | | | | | | | | | | |
| Sep | | | | | | | | | | | |
| Oct | | | | | | | | | | | |
| Nov | | | | | | | | | | | |
| Dec | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 71-001 Monthly, 71-201 Annual and 71-529 Occasional

(1) Excludes Yukon and N.W.T.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 2074-2096 **

2.4 UNEMPLOYED LABOUR FORCE, CANADA AND PROVINCES (SEASONALLY ADJUSTED)

| | Canada (1) | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
|-------------|------------|-------|--------|------|------|------|------|------|-------|-------|------|
| (Thousands) | | | | | | | | | | | |
| 1989 | | | | | | | | | | | |
| Jan | 1,018 | 36 | 8 | 38 | 314 | 254 | 39 | 37 | 94 | 96 | 156 |
| Feb | 1,019 | 35 | 8 | 37 | 41 | 299 | 41 | 38 | 96 | 96 | 153 |
| Mar | 1,007 | 35 | 8 | 38 | 39 | 312 | 40 | 36 | 96 | 96 | 151 |
| Apr | 1,040 | 35 | 9 | 44 | 39 | 319 | 42 | 39 | 96 | 96 | 146 |
| May | 1,030 | 35 | 8 | 39 | 39 | 324 | 43 | 36 | 91 | 91 | 152 |
| Jun | 988 | 37 | 8 | 39 | 41 | 312 | 40 | 37 | 92 | 92 | 141 |
| Jul | 1,010 | 37 | 9 | 42 | 41 | 309 | 40 | 39 | 93 | 93 | 145 |
| Aug | 1,006 | 38 | 9 | 43 | 41 | 300 | 267 | 38 | 93 | 93 | 137 |
| Sep | 997 | 42 | 9 | 44 | 40 | 310 | 249 | 40 | 93 | 93 | 132 |
| Oct | 1,010 | 41 | 10 | 42 | 41 | 310 | 262 | 41 | 95 | 95 | 133 |
| Nov | 1,041 | 41 | 10 | 41 | 42 | 309 | 282 | 43 | 94 | 94 | 134 |
| Dec | 1,047 | 40 | 10 | 43 | 44 | 319 | 290 | 41 | 93 | 93 | 134 |
| 1990 | | | | | | | | | | | |
| Jan | 1,065 | 41 | 11 | 46 | 40 | 357 | 295 | 35 | 36 | 88 | 122 |
| Feb | 1,049 | 39 | 10 | 46 | 42 | 347 | 284 | 38 | 33 | 88 | 124 |
| Mar | 975 | 35 | 9 | 39 | 39 | 309 | 278 | 35 | 30 | 83 | 122 |
| Apr | 987 | 39 | 10 | 40 | 40 | 310 | 271 | 35 | 32 | 86 | 126 |
| May | 1,036 | 42 | 9 | 47 | 36 | 316 | 303 | 40 | 33 | 90 | 121 |
| Jun | 1,024 | 44 | 9 | 45 | 38 | 309 | 294 | 44 | 35 | 84 | 126 |
| Jul | 1,070 | 44 | 9 | 45 | 39 | 303 | 344 | 43 | 34 | 91 | 126 |
| Aug | | | | | | | | | | | |
| Sep | | | | | | | | | | | |
| Oct | | | | | | | | | | | |
| Nov | | | | | | | | | | | |
| Dec | | | | | | | | | | | |

15

Source: Statistics Canada, Catalogue No. 71-001 Monthly and 71-201 Annual

(1) Excludes Yukon and N.W.T.

* * MORE INFORMATION IS AVAILABLE THROUGH ASSIST IN CANSIM MATRICES 2075-2097 *

2.5 UNEMPLOYMENT RATE, CANADA AND PROVINCES (NOT SEASONALLY ADJUSTED)

| | Canada (1) | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
|-----------|------------|-------|--------|------|------|------|------|------|-------|-------|------|
| (Percent) | | | | | | | | | | | |
| 1979 | 7.4 | 15.1 | 11.2 | 10.1 | 11.1 | 9.6 | 6.5 | 5.3 | 4.2 | 3.9 | 7.6 |
| 1984 | 11.2 | 20.2 | 12.8 | 13.0 | 14.8 | 12.8 | 9.0 | 8.4 | 8.0 | 11.1 | 14.7 |
| 1985 | 10.5 | 20.8 | 13.3 | 13.6 | 15.1 | 11.8 | 8.0 | 8.2 | 8.1 | 10.0 | 14.1 |
| 1986 | 9.5 | 19.2 | 13.4 | 13.1 | 14.3 | 11.0 | 7.0 | 7.7 | 7.7 | 9.8 | 12.5 |
| 1987 | 8.8 | 17.9 | 13.2 | 12.3 | 13.1 | 10.3 | 6.1 | 7.4 | 7.4 | 9.6 | 11.9 |
| 1988 | 7.8 | 16.4 | 13.0 | 10.2 | 12.0 | 9.4 | 5.0 | 7.8 | 7.5 | 8.0 | 10.3 |
| 1989 | 7.5 | 15.8 | 14.1 | 9.9 | 12.5 | 9.3 | 5.1 | 7.5 | 7.4 | 7.2 | 9.1 |
| 1989 | | | | | | | | | | | |
| Jan | 8.4 | 17.0 | 15.4 | 10.6 | 13.3 | 10.0 | 5.7 | 8.4 | 8.7 | 8.3 | 11.3 |
| Feb | 8.3 | 16.3 | 16.4 | 10.4 | 13.5 | 9.7 | 5.8 | 8.7 | 9.1 | 8.0 | 10.8 |
| Mar | 8.6 | 18.8 | 18.1 | 11.1 | 14.8 | 10.6 | 5.7 | 8.8 | 9.0 | 8.1 | 10.4 |
| Apr | 8.3 | 17.2 | 17.8 | 12.2 | 14.4 | 10.2 | 5.5 | 8.7 | 8.9 | 9.0 | 9.6 |
| May | 7.5 | 15.8 | 11.1 | 9.4 | 12.4 | 9.8 | 4.9 | 7.5 | 7.4 | 6.7 | 9.4 |
| Jun | 6.8 | 14.2 | 9.2 | 8.2 | 12.1 | 8.9 | 4.4 | 6.1 | 6.8 | 6.6 | 8.3 |
| Jul | 7.2 | 13.8 | 11.6 | 9.5 | 12.3 | 9.0 | 4.8 | 6.5 | 7.1 | 7.1 | 8.9 |
| Aug | 7.0 | 14.3 | 11.3 | 9.5 | 11.1 | 8.5 | 4.8 | 6.5 | 7.2 | 7.2 | 8.2 |
| Sep | 6.7 | 15.7 | 11.6 | 9.3 | 10.2 | 8.5 | 4.3 | 6.6 | 5.9 | 6.5 | 7.7 |
| Oct | 6.7 | 15.2 | 13.3 | 8.9 | 11.0 | 8.5 | 4.5 | 7.2 | 6.0 | 6.4 | 7.6 |
| Nov | 7.3 | 15.8 | 16.9 | 9.7 | 12.3 | 8.8 | 5.2 | 7.9 | 7.1 | 6.5 | 8.5 |
| Dec | 7.5 | 16.0 | 17.8 | 10.0 | 12.7 | 9.3 | 5.3 | 7.7 | 7.0 | 6.6 | 8.7 |
| 1990 | | | | | | | | | | | |
| Jan | 8.7 | 18.5 | 20.5 | 12.3 | 13.2 | 11.2 | 6.5 | 7.5 | 8.9 | 7.5 | 8.5 |
| Feb | 8.4 | 17.7 | 19.8 | 12.2 | 13.8 | 10.9 | 6.0 | 7.9 | 8.1 | 7.3 | 8.7 |
| Mar | 8.2 | 18.0 | 19.0 | 11.4 | 14.3 | 10.4 | 6.1 | 7.7 | 7.6 | 6.9 | 8.3 |
| Apr | 7.7 | 18.6 | 19.0 | 11.0 | 13.6 | 9.7 | 5.3 | 7.1 | 7.6 | 7.2 | 8.2 |
| May | 7.6 | 18.8 | 12.0 | 11.0 | 11.2 | 9.6 | 5.6 | 7.1 | 6.8 | 6.6 | 7.4 |
| Jun | 7.0 | 17.4 | 9.0 | 9.5 | 11.3 | 8.6 | 5.2 | 7.1 | 6.4 | 5.8 | 7.3 |
| Jul | 7.6 | 16.6 | 11.6 | 9.7 | 11.7 | 8.5 | 6.3 | 7.1 | 7.0 | 6.6 | 7.6 |
| Aug | | | | | | | | | | | |
| Sep | | | | | | | | | | | |
| Oct | | | | | | | | | | | |
| Dec | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 71-001 Monthly, 71-201 Annual and 71-529 Occasional

(1) Excludes Yukon and N.W.T.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 2074-2096 * *

2.6 UNEMPLOYMENT RATE, CANADA AND PROVINCES (SEASONALLY ADJUSTED)

| | Canada (1) | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
|-----------|------------|-------|--------|------|------|------|------|------|-------|-------|------|
| (Percent) | | | | | | | | | | | |
| 1989 | | | | | | | | | | | |
| Jan | 7.6 | 15.5 | 12.3 | 9.2 | 11.8 | 9.4 | 4.9 | 7.2 | 7.6 | 7.3 | 10.0 |
| Feb | 7.6 | 15.0 | 13.3 | 9.0 | 12.7 | 9.0 | 5.1 | 7.6 | 7.9 | 7.4 | 9.8 |
| Mar | 7.5 | 15.0 | 13.4 | 9.2 | 12.1 | 9.3 | 4.9 | 7.4 | 7.5 | 7.4 | 9.6 |
| Apr | 7.7 | 14.8 | 14.4 | 10.6 | 12.1 | 9.6 | 5.3 | 7.8 | 8.1 | 7.4 | 9.3 |
| May | 7.6 | 14.8 | 12.9 | 9.5 | 12.0 | 9.7 | 5.1 | 8.0 | 7.5 | 6.9 | 9.6 |
| Jun | 7.3 | 15.5 | 13.1 | 9.4 | 12.5 | 9.3 | 4.7 | 7.3 | 7.7 | 7.0 | 8.9 |
| Jul | 7.5 | 15.5 | 14.1 | 10.1 | 12.6 | 9.3 | 5.0 | 7.2 | 7.5 | 7.1 | 9.2 |
| Aug | 7.4 | 15.8 | 14.4 | 10.3 | 12.6 | 9.0 | 5.1 | 7.0 | 7.2 | 7.1 | 8.7 |
| Sep | 7.4 | 17.4 | 14.5 | 10.6 | 12.3 | 9.3 | 4.8 | 7.4 | 7.2 | 7.1 | 8.3 |
| Oct | 7.5 | 16.9 | 15.3 | 10.1 | 12.5 | 9.3 | 5.0 | 7.7 | 7.1 | 7.2 | 8.4 |
| Nov | 7.7 | 16.7 | 15.8 | 9.9 | 12.8 | 9.2 | 5.4 | 8.0 | 7.3 | 7.1 | 8.4 |
| Dec | 7.7 | 16.4 | 15.8 | 10.3 | 13.3 | 9.5 | 5.5 | 7.7 | 7.0 | 7.0 | 8.4 |
| 1990 | | | | | | | | | | | |
| Jan | 7.8 | 16.7 | 16.6 | 10.9 | 12.0 | 10.5 | 5.6 | 6.6 | 7.5 | 6.6 | 7.7 |
| Feb | 7.7 | 16.2 | 16.2 | 10.9 | 12.7 | 10.2 | 5.4 | 7.0 | 6.9 | 6.7 | 7.9 |
| Mar | 7.2 | 14.7 | 14.2 | 9.4 | 11.9 | 9.2 | 5.3 | 6.5 | 6.3 | 6.3 | 7.8 |
| Apr | 7.2 | 16.4 | 15.5 | 9.5 | 12.0 | 9.1 | 5.2 | 6.4 | 6.6 | 6.5 | 8.0 |
| May | 7.6 | 17.6 | 14.5 | 11.2 | 11.0 | 9.3 | 5.8 | 7.3 | 6.8 | 6.9 | 7.6 |
| Jun | 7.5 | 18.6 | 13.6 | 10.7 | 11.7 | 9.1 | 5.6 | 8.0 | 7.2 | 6.4 | 7.9 |
| Jul | 7.8 | 18.3 | 14.4 | 10.6 | 11.9 | 8.9 | 6.5 | 7.8 | 7.0 | 6.9 | 7.9 |
| Sep | | | | | | | | | | | |
| Oct | | | | | | | | | | | |
| Nov | | | | | | | | | | | |
| Dec | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 71-001 Monthly and 71-201 Annual

(1) Excludes Yukon and N.W.T.

** MORE INFORMATION IS AVAILABLE THROUGH ASSIST IN CANSIM MATRICES 2075-2097 **

2.7 PARTICIPATION RATE, CANADA AND PROVINCES (NOT SEASONALLY ADJUSTED)

| | Canada(1) | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
|-----------|-----------|-------|--------|------|------|------|------|------|-------|-------|------|
| (Percent) | | | | | | | | | | | |
| 1979 | 63.4 | 52.3 | 59.0 | 56.6 | 55.0 | 60.2 | 66.5 | 63.6 | 62.7 | 69.7 | 63.2 |
| 1980 | 64.8 | 53.0 | 60.5 | 59.4 | 55.2 | 61.5 | 67.6 | 65.8 | 65.2 | 71.9 | 64.1 |
| 1981 | 65.3 | 53.2 | 61.5 | 58.8 | 56.7 | 62.1 | 68.1 | 65.8 | 66.3 | 71.9 | 64.5 |
| 1982 | 65.7 | 53.3 | 62.1 | 59.4 | 57.4 | 62.4 | 68.5 | 66.4 | 66.6 | 72.2 | 65.2 |
| 1983 | 66.2 | 53.2 | 62.9 | 59.9 | 58.2 | 63.3 | 69.0 | 66.5 | 66.4 | 72.0 | 65.6 |
| 1984 | 66.7 | 54.6 | 64.0 | 60.8 | 58.8 | 64.0 | 69.6 | 66.7 | 66.4 | 72.4 | 65.7 |
| 1985 | 67.0 | 55.7 | 65.0 | 61.2 | 59.5 | 64.0 | 69.8 | 67.0 | 66.2 | 72.4 | 66.8 |
| 1986 | 67.3 | 56.0 | 65.3 | 61.5 | 59.8 | 64.3 | 69.9 | 67.1 | 66.3 | 72.5 | 66.2 |
| 1987 | 67.7 | 56.2 | 65.7 | 62.1 | 59.4 | 64.7 | 70.3 | 67.5 | 66.7 | 72.8 | 66.5 |
| 1988 | 68.0 | 56.6 | 66.0 | 62.5 | 59.8 | 65.0 | 70.8 | 67.8 | 67.0 | 73.1 | 66.8 |
| 1989 | 68.3 | 57.0 | 66.4 | 62.9 | 60.2 | 65.3 | 71.3 | 68.0 | 67.2 | 73.5 | 67.1 |
| Jan | 65.7 | 50.0 | 62.0 | 59.2 | 55.7 | 62.5 | 69.1 | 66.9 | 65.5 | 70.7 | 65.4 |
| Feb | 65.8 | 50.7 | 61.2 | 58.6 | 56.2 | 62.6 | 68.9 | 66.3 | 64.7 | 71.0 | 66.4 |
| Mar | 66.3 | 52.4 | 62.6 | 59.4 | 56.8 | 63.3 | 69.3 | 66.4 | 65.0 | 71.4 | 66.9 |
| Apr | 66.1 | 53.3 | 63.6 | 60.0 | 56.0 | 62.9 | 68.9 | 66.3 | 65.1 | 71.3 | 66.7 |
| May | 67.7 | 56.6 | 66.8 | 61.7 | 60.7 | 64.4 | 70.3 | 67.5 | 66.9 | 73.5 | 67.8 |
| Jun | 68.6 | 60.3 | 68.0 | 63.0 | 63.4 | 66.1 | 70.7 | 68.5 | 67.6 | 73.8 | 68.1 |
| Jul | 69.2 | 63.4 | 70.4 | 64.4 | 63.7 | 66.0 | 71.4 | 68.7 | 68.6 | 74.7 | 68.9 |
| Aug | 69.1 | 61.5 | 69.9 | 64.6 | 63.6 | 65.9 | 71.6 | 69.0 | 68.7 | 74.9 | 68.0 |
| Sep | 66.8 | 57.3 | 65.7 | 62.0 | 60.6 | 64.2 | 69.1 | 66.9 | 67.0 | 71.9 | 66.1 |
| Oct | 66.7 | 55.9 | 63.2 | 60.9 | 59.7 | 63.8 | 69.3 | 66.1 | 66.2 | 71.9 | 66.0 |
| Nov | 66.5 | 54.2 | 63.9 | 60.7 | 58.7 | 63.5 | 69.7 | 66.2 | 65.1 | 71.9 | 65.6 |
| Dec | 66.0 | 52.7 | 62.9 | 60.2 | 57.7 | 62.8 | 69.3 | 65.8 | 64.3 | 71.5 | 65.3 |
| 1990 | 65.9 | 52.0 | 61.7 | 59.8 | 57.1 | 63.2 | 68.9 | 65.9 | 64.6 | 71.3 | 65.1 |
| Jan | 66.1 | 51.8 | 62.1 | 59.9 | 57.0 | 63.1 | 69.2 | 66.7 | 64.9 | 71.5 | 65.0 |
| Feb | 66.0 | 52.4 | 61.9 | 59.7 | 57.4 | 63.0 | 69.0 | 67.1 | 65.3 | 71.5 | 64.9 |
| Mar | 66.1 | 53.0 | 64.3 | 60.1 | 58.1 | 63.4 | 68.7 | 67.8 | 65.5 | 71.8 | 65.6 |
| Apr | 67.5 | 56.0 | 67.1 | 62.4 | 60.6 | 64.8 | 69.8 | 67.8 | 67.5 | 72.5 | 66.7 |
| May | 68.2 | 58.8 | 69.5 | 63.2 | 62.5 | 66.2 | 70.3 | 68.9 | 68.7 | 72.6 | 66.9 |
| Jun | 69.2 | 62.8 | 71.3 | 65.3 | 63.4 | 66.6 | 71.2 | 70.0 | 69.2 | 73.9 | 68.2 |
| Jul | | | | | | | | | | | |
| Aug | | | | | | | | | | | |
| Sep | | | | | | | | | | | |
| Oct | | | | | | | | | | | |
| Nov | | | | | | | | | | | |
| Dec | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 12-001 Monthly, 71-201 Annual and 71-529 Occasional

(1) Excludes Yukon and N.W.T.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 2074-2096

2.8 PARTICIPATION RATE, CANADA AND PROVINCES (SEASONALLY ADJUSTED)

| | Canada (1) | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
|-----------|------------|-------|--------|------|------|------|------|------|-------|-------|------|
| (Percent) | | | | | | | | | | | |
| 1989 | | | | | | | | | | | |
| Jan | 54.6 | 65.5 | 61.6 | 59.0 | 64.5 | 70.2 | 67.5 | 67.0 | 66.0 | 72.0 | 66.5 |
| Feb | 54.7 | 65.0 | 61.0 | 59.6 | 64.2 | 69.7 | 67.2 | 66.1 | 67.0 | 72.0 | 66.9 |
| Mar | 54.7 | 65.0 | 61.1 | 59.1 | 64.2 | 70.0 | 67.0 | 66.3 | 67.1 | 72.0 | 66.8 |
| Apr | 55.3 | 66.0 | 61.5 | 58.9 | 64.0 | 69.6 | 67.1 | 66.3 | 67.2 | 72.0 | 66.7 |
| May | 55.5 | 65.0 | 61.0 | 59.3 | 64.1 | 69.7 | 67.2 | 66.1 | 67.2 | 72.7 | 66.9 |
| Jun | 55.6 | 64.0 | 61.2 | 59.9 | 64.1 | 69.4 | 67.9 | 66.3 | 67.2 | 72.4 | 66.9 |
| Jul | 55.8 | 65.1 | 61.2 | 59.6 | 63.7 | 69.6 | 67.0 | 66.3 | 67.3 | 72.6 | 66.9 |
| Aug | 55.9 | 64.9 | 61.4 | 59.6 | 63.9 | 69.8 | 67.4 | 66.5 | 67.5 | 72.8 | 66.5 |
| Sep | 56.2 | 65.0 | 61.6 | 59.3 | 64.0 | 69.6 | 66.8 | 66.9 | 67.9 | 72.4 | 66.7 |
| Oct | 56.5 | 64.3 | 61.1 | 59.7 | 63.8 | 69.8 | 66.4 | 66.1 | 67.1 | 72.5 | 66.8 |
| Nov | 57.0 | 65.2 | 61.1 | 59.7 | 63.9 | 70.1 | 66.6 | 65.8 | 67.2 | 72.7 | 66.8 |
| Dec | 56.6 | 65.2 | 61.3 | 60.0 | 63.8 | 70.1 | 66.3 | 65.4 | 67.2 | 72.6 | 66.6 |
| 1990 | | | | | | | | | | | |
| Jan | 56.8 | 65.1 | 62.0 | 60.4 | 65.0 | 70.0 | 66.3 | 66.0 | 67.4 | 72.6 | 66.4 |
| Feb | 55.9 | 65.5 | 62.2 | 60.3 | 64.6 | 70.1 | 67.0 | 66.0 | 67.4 | 72.3 | 65.6 |
| Mar | 55.1 | 64.2 | 61.2 | 59.6 | 64.0 | 69.6 | 67.4 | 66.3 | 68.2 | 72.2 | 65.0 |
| Apr | 55.1 | 64.2 | 61.7 | 60.5 | 64.4 | 69.4 | 68.2 | 66.7 | 68.7 | 72.5 | 65.6 |
| May | 55.3 | 65.2 | 61.8 | 59.3 | 64.4 | 69.2 | 68.4 | 66.8 | 69.2 | 71.7 | 65.9 |
| Jun | 54.5 | 65.8 | 61.4 | 59.0 | 64.3 | 69.2 | 68.1 | 67.2 | 67.5 | 71.5 | 65.7 |
| Jul | 55.4 | 66.0 | 62.2 | 59.3 | 64.2 | 69.5 | 68.3 | 66.8 | 68.3 | 71.8 | 66.2 |
| Aug | | | | | | | | | | | |
| Sep | | | | | | | | | | | |
| Oct | | | | | | | | | | | |
| Nov | | | | | | | | | | | |
| Dec | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 15-210-X Monthly and 71-201 Annual

(1) Excludes Yukon and N.W.T.

** MORE INFORMATION IS AVAILABLE THROUGH ASSIST IN CANSIM MATRICES 20755-2097 **

2.9 EMPLOYMENT/POPULATION RATIO, CANADA AND PROVINCES (NOT SEASONALLY ADJUSTED)

| | Canada(1) | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
|-----------|-----------|-------|--------|------|------|------|------|------|-------|-------|------|
| (Percent) | | | | | | | | | | | |
| 1979 | | | | | | | | | | | |
| | 58.7 | 44.3 | 52.4 | 50.9 | 48.9 | 54.5 | 62.2 | 60.0 | 67.0 | 58.4 | |
| 1984 | 57.5 | 42.3 | 52.8 | 51.7 | 47.0 | 53.6 | 61.5 | 60.3 | 60.0 | 64.0 | 54.7 |
| 1985 | 58.5 | 42.1 | 53.3 | 50.8 | 48.2 | 54.8 | 62.6 | 60.4 | 60.9 | 64.7 | 55.4 |
| 1986 | 59.4 | 43.0 | 53.7 | 51.6 | 49.2 | 55.5 | 63.7 | 61.3 | 61.5 | 65.1 | 57.1 |
| 1987 | 60.4 | 43.6 | 54.6 | 52.6 | 50.5 | 56.8 | 64.8 | 61.6 | 61.5 | 65.0 | 57.8 |
| 1988 | 61.6 | 45.6 | 55.7 | 54.6 | 51.7 | 58.0 | 66.1 | 61.5 | 61.4 | 66.6 | 58.9 |
| 1989 | 62.0 | 46.9 | 55.9 | 55.2 | 52.0 | 58.0 | 66.3 | 62.0 | 61.3 | 67.2 | 60.7 |
| 1989 | | | | | | | | | | | |
| Jan | 60.2 | 41.5 | 52.4 | 52.9 | 48.3 | 56.2 | 65.2 | 61.3 | 59.7 | 64.8 | 58.0 |
| Feb | 60.3 | 42.4 | 51.1 | 52.5 | 48.6 | 56.6 | 64.9 | 60.6 | 58.8 | 65.3 | 59.2 |
| Mar | 60.6 | 42.6 | 51.3 | 52.8 | 48.4 | 56.6 | 65.4 | 60.6 | 59.2 | 65.6 | 59.9 |
| Apr | 60.6 | 44.1 | 52.3 | 52.7 | 48.5 | 56.5 | 65.1 | 60.5 | 59.3 | 65.5 | 60.3 |
| May | 62.6 | 47.7 | 59.4 | 55.9 | 53.2 | 58.1 | 66.8 | 62.4 | 62.0 | 68.6 | 61.4 |
| Jun | 63.9 | 51.7 | 61.8 | 57.8 | 55.7 | 60.2 | 67.6 | 64.3 | 63.0 | 68.9 | 62.5 |
| Jul | 64.2 | 54.7 | 62.3 | 58.3 | 55.9 | 60.1 | 68.0 | 64.2 | 63.7 | 69.4 | 62.8 |
| Aug | 64.3 | 52.7 | 62.0 | 58.5 | 56.5 | 60.3 | 68.1 | 64.6 | 64.2 | 69.5 | 62.4 |
| Sep | 62.4 | 48.4 | 58.1 | 56.0 | 54.4 | 58.8 | 66.1 | 62.5 | 63.0 | 67.2 | 61.0 |
| Oct | 62.2 | 47.4 | 54.8 | 55.5 | 53.1 | 58.4 | 66.2 | 61.3 | 62.2 | 67.3 | 61.0 |
| Nov | 61.7 | 45.6 | 53.1 | 54.8 | 51.5 | 57.9 | 66.0 | 60.9 | 60.5 | 67.2 | 60.0 |
| Dec | 61.1 | 44.3 | 51.7 | 54.2 | 50.4 | 57.0 | 65.7 | 60.7 | 59.8 | 66.8 | 59.7 |
| 1990 | | | | | | | | | | | |
| Jan | 60.2 | 42.4 | 49.0 | 52.4 | 49.6 | 56.1 | 64.4 | 60.9 | 58.9 | 66.0 | 59.6 |
| Feb | 60.5 | 42.7 | 49.8 | 52.6 | 49.2 | 56.2 | 65.1 | 61.4 | 59.6 | 66.3 | 59.3 |
| Mar | 60.5 | 43.0 | 50.1 | 52.9 | 49.2 | 56.5 | 64.8 | 62.0 | 60.3 | 66.6 | 59.5 |
| Apr | 61.0 | 43.2 | 52.1 | 53.5 | 50.2 | 57.2 | 65.0 | 63.0 | 60.6 | 66.7 | 60.2 |
| May | 62.4 | 45.5 | 59.1 | 55.5 | 53.9 | 58.6 | 65.8 | 64.0 | 63.3 | 67.7 | 61.8 |
| Jun | 63.5 | 48.6 | 63.3 | 57.2 | 55.4 | 60.6 | 66.6 | 64.0 | 64.3 | 68.4 | 62.0 |
| Jul | 63.9 | 52.3 | 63.1 | 59.0 | 55.9 | 60.9 | 66.7 | 65.1 | 64.6 | 68.8 | 63.0 |
| Aug | | | | | | | | | | | |
| Sep | | | | | | | | | | | |
| Oct | | | | | | | | | | | |
| Nov | | | | | | | | | | | |
| Dec | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 71-001 Monthly, 71-201 Annual and 71-529 Occasional

(1) Excludes Yukon and N.W.T.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 2074-2096 *

2.10 EMPLOYMENT/POPULATION RATIO, CANADA AND PROVINCES (SEASONALLY ADJUSTED)

(Percent)

| | Canada (1) | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
|------|------------|-------|--------|------|------|------|------|------|-------|-------|------|
| 1989 | | | | | | | | | | | |
| Jan | 62.1 | 46.1 | 57.5 | 55.9 | 52.0 | 58.5 | 66.7 | 62.6 | 61.6 | 66.7 | 59.8 |
| Feb | 61.9 | 46.5 | 56.4 | 55.5 | 52.0 | 58.4 | 66.2 | 62.1 | 60.8 | 66.7 | 60.4 |
| Mar | 62.0 | 46.5 | 56.3 | 55.5 | 51.9 | 58.2 | 66.5 | 62.0 | 61.2 | 66.6 | 60.3 |
| Apr | 61.7 | 47.1 | 56.5 | 55.0 | 51.7 | 57.9 | 65.9 | 61.9 | 60.9 | 66.6 | 60.5 |
| May | 61.9 | 47.3 | 56.6 | 55.3 | 52.2 | 57.9 | 66.1 | 61.9 | 61.2 | 67.7 | 60.4 |
| Jun | 62.1 | 47.0 | 55.7 | 55.5 | 52.4 | 58.1 | 66.1 | 62.9 | 61.2 | 67.3 | 60.9 |
| Jul | 62.0 | 47.2 | 56.0 | 55.0 | 52.1 | 57.7 | 66.1 | 62.2 | 61.4 | 67.4 | 60.7 |
| Aug | 62.2 | 47.1 | 55.6 | 55.1 | 52.1 | 58.1 | 66.3 | 62.7 | 61.7 | 67.7 | 60.8 |
| Sep | 62.1 | 46.4 | 55.6 | 55.1 | 52.0 | 58.1 | 66.3 | 61.8 | 62.0 | 67.2 | 61.1 |
| Oct | 62.0 | 47.0 | 54.4 | 54.9 | 52.2 | 57.9 | 66.3 | 61.3 | 61.4 | 67.3 | 61.2 |
| Nov | 62.0 | 47.4 | 54.9 | 55.0 | 52.1 | 58.0 | 66.3 | 61.3 | 61.0 | 67.5 | 61.2 |
| Dec | 61.9 | 47.3 | 54.9 | 54.9 | 52.0 | 57.7 | 66.2 | 61.1 | 60.8 | 67.5 | 61.0 |
| 1990 | | | | | | | | | | | |
| Jan | 62.0 | 47.3 | 54.3 | 55.2 | 53.2 | 58.2 | 66.0 | 61.9 | 61.0 | 67.8 | 61.3 |
| Feb | 62.1 | 46.9 | 54.9 | 55.4 | 52.6 | 58.0 | 66.3 | 62.7 | 61.5 | 67.7 | 60.5 |
| Mar | 61.9 | 47.0 | 55.1 | 55.4 | 52.5 | 58.1 | 66.0 | 63.1 | 62.2 | 67.6 | 60.0 |
| Apr | 62.1 | 46.1 | 55.9 | 55.8 | 53.3 | 58.6 | 65.8 | 63.9 | 62.2 | 67.8 | 60.4 |
| May | 61.8 | 45.6 | 56.0 | 54.9 | 52.8 | 58.4 | 65.2 | 63.5 | 62.2 | 66.8 | 60.8 |
| Jun | 61.8 | 44.3 | 56.9 | 54.8 | 52.1 | 58.5 | 65.3 | 62.7 | 62.4 | 66.9 | 60.5 |
| Jul | 61.8 | 45.3 | 56.5 | 55.6 | 52.3 | 58.5 | 65.0 | 62.9 | 62.1 | 66.8 | 61.0 |
| Sep | | | | | | | | | | | |
| Oct | | | | | | | | | | | |
| Nov | | | | | | | | | | | |
| Dec | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 71-001 Monthly and 71-201 Annual

(1) Excludes Yukon and N.W.T.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 2075-2097 **

2.11 LABOUR FORCE CHARACTERISTICS, ALBERTA (NOT SEASONALLY ADJUSTED)

| | Population | | 15 Years & Over | | Labour Force | | Employed | | Unemployed | | Unemployment Rate | | Participation Rate | | | | | |
|------|------------|------|-----------------|-------|--------------|--------|----------|------|------------|-------|-------------------|--------|--------------------|------|--------|------|------|------|
| | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | | | |
| | | | | | | | | | | | | | | | | | | |
| 1979 | 1,503 | 762 | 741 | 1,048 | 642 | 406 | 1,007 | 621 | 386 | 41 | 21 | 3.9 | 3.3 | 4.9 | 69.7 | 84.3 | 54.8 | |
| 1984 | 1,725 | 868 | 858 | 1,241 | 718 | 524 | 1,104 | 635 | 469 | 138 | 83 | 55 | 11.1 | 11.5 | 10.5 | 71.9 | 82.7 | 61.1 |
| 1985 | 1,736 | 870 | 866 | 1,249 | 717 | 532 | 1,124 | 645 | 478 | 125 | 71 | 54 | 10.0 | 9.9 | 10.1 | 71.9 | 82.4 | 61.4 |
| 1986 | 1,755 | 877 | 878 | 1,266 | 718 | 548 | 1,142 | 643 | 499 | 124 | 75 | 50 | 9.8 | 10.4 | 9.1 | 72.2 | 81.9 | 62.5 |
| 1987 | 1,763 | 878 | 884 | 1,268 | 713 | 556 | 1,147 | 644 | 503 | 122 | 69 | 53 | 9.6 | 9.7 | 9.5 | 72.0 | 81.2 | 62.8 |
| 1988 | 1,781 | 886 | 895 | 1,290 | 718 | 572 | 1,187 | 663 | 524 | 103 | 55 | 48 | 8.0 | 7.7 | 8.3 | 72.4 | 81.1 | 63.9 |
| 1989 | 1,807 | 897 | 910 | 1,308 | 727 | 581 | 1,214 | 676 | 537 | 94 | 50 | 44 | 7.2 | 6.9 | 7.5 | 72.4 | 81.0 | 63.8 |
| 1989 | 1,795 | 892 | 904 | 1,269 | 703 | 565 | 1,163 | 638 | 524 | 106 | 65 | 40 | 8.3 | 9.3 | 7.1 | 70.7 | 78.9 | 62.5 |
| Jan | 1,797 | 893 | 905 | 1,276 | 708 | 568 | 1,174 | 647 | 526 | 103 | 61 | 42 | 8.0 | 8.5 | 7.4 | 71.0 | 79.3 | 62.8 |
| Feb | 1,799 | 893 | 906 | 1,285 | 709 | 576 | 1,181 | 651 | 530 | 104 | 58 | 47 | 8.1 | 8.2 | 8.1 | 71.4 | 79.3 | 63.6 |
| Mar | 1,801 | 894 | 907 | 1,284 | 712 | 571 | 1,179 | 653 | 527 | 104 | 60 | 45 | 8.1 | 8.4 | 7.8 | 71.3 | 79.7 | 63.0 |
| Apr | 1,803 | 895 | 908 | 1,326 | 738 | 588 | 1,236 | 688 | 549 | 89 | 50 | 40 | 6.7 | 6.7 | 6.7 | 73.5 | 82.4 | 64.8 |
| May | 1,805 | 896 | 909 | 1,332 | 746 | 586 | 1,244 | 700 | 544 | 87 | 46 | 41 | 6.6 | 6.2 | 7.1 | 73.8 | 83.2 | 64.4 |
| Jun | 1,807 | 897 | 910 | 1,351 | 760 | 591 | 1,254 | 711 | 543 | 96 | 49 | 48 | 7.1 | 6.4 | 8.1 | 74.7 | 84.7 | 64.9 |
| Jul | 1,810 | 898 | 911 | 1,355 | 760 | 595 | 1,258 | 714 | 544 | 97 | 46 | 51 | 7.2 | 6.1 | 8.5 | 74.9 | 84.6 | 65.3 |
| Aug | 1,812 | 899 | 913 | 1,303 | 723 | 580 | 1,218 | 686 | 532 | 85 | 37 | 48 | 6.5 | 5.1 | 8.3 | 71.9 | 80.4 | 63.6 |
| Sep | 1,815 | 901 | 914 | 1,305 | 724 | 581 | 1,222 | 685 | 537 | 83 | 39 | 44 | 6.4 | 5.4 | 7.6 | 71.9 | 80.4 | 63.6 |
| Oct | 1,818 | 902 | 916 | 1,306 | 723 | 584 | 1,221 | 678 | 543 | 85 | 44 | 41 | 6.5 | 6.2 | 7.0 | 71.9 | 80.1 | 63.8 |
| Nov | 1,820 | 903 | 917 | 1,301 | 715 | 586 | 1,215 | 665 | 550 | 86 | 36 | 36 | 6.6 | 6.9 | 6.2 | 71.5 | 79.1 | 63.9 |
| 1990 | 1,822 | 904 | 918 | 1,300 | 715 | 584 | 1,202 | 659 | 543 | 98 | 56 | 41 | 7.5 | 7.9 | 7.1 | 71.3 | 79.1 | 63.7 |
| Jan | 1,823 | 905 | 918 | 1,304 | 717 | 586 | 1,209 | 663 | 546 | 95 | 54 | 41 | 7.3 | 7.6 | 6.9 | 71.5 | 79.3 | 63.9 |
| Feb | 1,826 | 906 | 919 | 1,306 | 721 | 585 | 1,215 | 671 | 544 | 91 | 51 | 40 | 6.9 | 7.0 | 6.9 | 71.5 | 79.6 | 63.6 |
| Mar | 1,829 | 908 | 921 | 1,313 | 723 | 590 | 1,219 | 671 | 548 | 94 | 52 | 43 | 7.2 | 7.1 | 7.2 | 71.8 | 79.6 | 64.1 |
| Apr | 1,831 | 909 | 922 | 1,328 | 744 | 584 | 1,240 | 694 | 545 | 88 | 50 | 38 | 6.6 | 6.7 | 6.6 | 72.5 | 81.8 | 63.3 |
| May | 1,834 | 911 | 924 | 1,332 | 749 | 583 | 1,255 | 706 | 549 | 77 | 43 | 34 | 5.8 | 5.7 | 5.8 | 72.6 | 82.2 | 63.1 |
| Jun | 1,837 | 912 | 925 | 1,359 | 764 | 594 | 1,263 | 715 | 548 | 95 | 50 | 46 | 7.0 | 6.5 | 7.7 | 73.9 | 83.8 | 64.2 |
| Sep | | | | | | | | | | | | | | | | | | |
| Oct | | | | | | | | | | | | | | | | | | |
| Nov | | | | | | | | | | | | | | | | | | |
| Dec | | | | | | | | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 15-001 Monthly, 71-201 Annual and 71-529 Occasional

** MORE INFORMATION IS AVAILABLE THROUGH ASSIST IN CANSIM MATRIX 2094 **

2.12 EMPLOYED LABOUR FORCE BY INDUSTRY, ALBERTA (NOT SEASONALLY ADJUSTED)

| | Total Employed | Agriculture | Other Primary(1) | Manufacturing | Construction | Transportation | Trade | Finance | Service | Public Administration |
|---------------|----------------|-------------|------------------|---------------|--------------|----------------|-------|---------|---------|-----------------------|
| (Thousands) | | | | | | | | | | |
| 1979 | | | | | | | | | | |
| | 1,007 | 85 | 59 | 85 | 111 | 93 | 183 | 54 | 277 | 61 |
| 1984 | 1,104 | 93 | 73 | 86 | 70 | 95 | 193 | 58 | 350 | 85 |
| 1985 | 1,124 | 82 | 73 | 87 | 68 | 93 | 206 | 60 | 367 | 88 |
| 1986 | 1,142 | 83 | 71 | 87 | 67 | 93 | 216 | 58 | 383 | 84 |
| 1987 | 1,147 | 87 | 66 | 85 | 71 | 89 | 208 | 58 | 399 | 83 |
| 1988 | 1,187 | 94 | 70 | 95 | 73 | 93 | 214 | 60 | 402 | 87 |
| 1989 | 1,214 | 88 | 66 | 97 | 76 | 97 | 215 | 63 | 419 | 92 |
| 1989 | | | | | | | | | | |
| Jan | 1,163 | 91 | 69 | 92 | 64 | 88 | 215 | 63 | 394 | 87 |
| Feb | 1,174 | 85 | 68 | 94 | 62 | 92 | 212 | 61 | 405 | 93 |
| Mar | 1,181 | 84 | 69 | 95 | 63 | 93 | 211 | 63 | 408 | 94 |
| Apr | 1,179 | 85 | 65 | 97 | 66 | 88 | 209 | 64 | 411 | 94 |
| May | 1,236 | 91 | 63 | 97 | 77 | 94 | 215 | 65 | 435 | 100 |
| Jun | 1,244 | 86 | 63 | 101 | 81 | 97 | 218 | 67 | 431 | 100 |
| Jul | 1,254 | 85 | 67 | 101 | 85 | 98 | 220 | 65 | 431 | 102 |
| Aug | 1,258 | 95 | 68 | 105 | 88 | 102 | 214 | 67 | 420 | 98 |
| Sep | 1,218 | 97 | 66 | 98 | 83 | 101 | 201 | 63 | 419 | 90 |
| Oct | 1,222 | 92 | 66 | 96 | 88 | 102 | 217 | 59 | 416 | 86 |
| Nov | 1,221 | 86 | 64 | 94 | 82 | 102 | 225 | 60 | 425 | 83 |
| Dec | 1,215 | 83 | 66 | 94 | 78 | 102 | 222 | 59 | 429 | 83 |
| 1990 | | | | | | | | | | |
| Jan | 1,202 | 82 | 69 | 95 | 77 | 94 | 214 | 60 | 429 | 82 |
| Feb | 1,209 | 83 | 71 | 93 | 73 | 89 | 214 | 60 | 436 | 89 |
| Mar | 1,215 | 84 | 72 | 96 | 75 | 88 | 214 | 63 | 437 | 86 |
| Apr | 1,219 | 93 | 75 | 90 | 79 | 89 | 218 | 62 | 429 | 84 |
| May | 1,240 | 98 | 81 | 90 | 87 | 90 | 219 | 67 | 422 | 87 |
| Jun | 1,255 | 104 | 77 | 93 | 92 | 92 | 224 | 68 | 417 | 87 |
| Jul | 1,263 | 103 | 75 | 99 | 93 | 90 | 230 | 65 | 422 | 86 |
| Aug | | | | | | | | | | |
| Sep | | | | | | | | | | |
| Oct | | | | | | | | | | |
| Nov | | | | | | | | | | |
| Dec | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 's 71-001 Monthly and 71-529 Occasional

(1) Includes Fishing and Trapping, Logging and Forestry, and Mines, Quarries, Oil Wells.

Note: The estimates presented in this table may have varying degrees of reliability.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRIX 2094 **

2.13 EMPLOYED LABOUR FORCE BY OCCUPATION, ALBERTA (NOT SEASONALLY ADJUSTED)

| | Total Employed | Managerial, Professional, etc. | Clerical | Sales | Service | Primary Occupations | Processing(1) | Construction | Transportation | Materials Handling & Other Crafts | |
|------|----------------|--------------------------------|----------|-------|---------|---------------------|---------------|--------------|----------------|-----------------------------------|--|
| | | | | | | | | | | (Thousands) | |
| 1979 | 1,007 | 225 | 163 | 109 | 120 | 108 | 99 | 101 | 48 | 36 | |
| 1984 | 1,104 | 310 | 188 | 100 | 147 | 119 | 96 | 69 | 44 | 30 | |
| 1985 | 1,124 | 336 | 182 | 112 | 150 | 102 | 96 | 67 | 45 | 32 | |
| 1986 | 1,142 | 350 | 185 | 111 | 153 | 100 | 99 | 67 | 45 | 32 | |
| 1987 | 1,147 | 356 | 183 | 111 | 149 | 99 | 96 | 72 | 45 | 35 | |
| 1988 | 1,187 | 365 | 190 | 114 | 156 | 110 | 99 | 73 | 47 | 34 | |
| | 1,214 | 373 | 193 | 116 | 163 | 106 | 107 | 76 | 46 | 33 | |
| 1989 | | | | | | | | | | | |
| Jan | 1,163 | 376 | 189 | 116 | 147 | 100 | 102 | 60 | 42 | 32 | |
| Feb | 1,174 | 374 | 195 | 112 | 156 | 97 | 104 | 59 | 45 | 32 | |
| Mar | 1,181 | 377 | 195 | 109 | 157 | 96 | 104 | 63 | 46 | 33 | |
| Apr | 1,179 | 376 | 191 | 111 | 158 | 96 | 107 | 65 | 43 | 34 | |
| May | 1,236 | 391 | 198 | 113 | 160 | 108 | 109 | 78 | 47 | 33 | |
| Jun | 1,244 | 384 | 192 | 116 | 168 | 109 | 113 | 82 | 47 | 32 | |
| Jul | 1,254 | 376 | 197 | 116 | 171 | 112 | 113 | 86 | 47 | 37 | |
| Aug | 1,258 | 375 | 196 | 118 | 163 | 121 | 117 | 89 | 46 | 34 | |
| Sep | 1,218 | 365 | 188 | 115 | 160 | 118 | 107 | 87 | 45 | 34 | |
| Oct | 1,222 | 362 | 190 | 118 | 166 | 112 | 107 | 88 | 48 | 32 | |
| Nov | 1,221 | 361 | 194 | 125 | 172 | 103 | 102 | 83 | 50 | 32 | |
| Dec | 1,215 | 365 | 198 | 122 | 174 | 99 | 100 | 76 | 48 | 34 | |
| 1990 | | | | | | | | | | | |
| Jan | 1,202 | 378 | 187 | 117 | 172 | 95 | 101 | 74 | 48 | 31 | |
| Feb | 1,209 | 388 | 187 | 115 | 173 | 96 | 103 | 68 | 46 | 33 | |
| Mar | 1,215 | 383 | 186 | 117 | 173 | 99 | 108 | 69 | 46 | 34 | |
| Apr | 1,219 | 383 | 188 | 117 | 164 | 108 | 104 | 71 | 46 | 38 | |
| May | 1,240 | 394 | 183 | 110 | 163 | 121 | 101 | 79 | 48 | 40 | |
| Jun | 1,255 | 392 | 186 | 113 | 162 | 127 | 103 | 86 | 49 | 38 | |
| Jul | 1,263 | 388 | 189 | 117 | 163 | 126 | 105 | 87 | 48 | 40 | |
| Aug | | | | | | | | | | | |
| Sep | | | | | | | | | | | |
| Oct | | | | | | | | | | | |
| Nov | | | | | | | | | | | |
| Dec | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 71-001 Monthly and 71-529 Occasional

(1) Also includes Machining and Product Fabricating, Assembling, Repairing

Note: The estimates presented in this table may have varying degrees of reliability.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRIX 2094 **

2.14 LABOUR FORCE CHARACTERISTICS, EDMONTON AND CALGARY (NOT SEASONALLY ADJUSTED)

| | Edmonton CMA | | | Calgary CMA | | |
|----------|--------------|----------|------------|--------------|----------|------------|
| | Labour Force | Employed | Unemployed | Labour Force | Employed | Unemployed |
| | | | | | | |
| 1979 | 322 | 310 | 12 | 3.7 | 71.2 | 291 |
| 1984 (1) | 382 | 329 | 54 | 14.0 | 72.7 | 364 |
| 1985 | 379 | 334 | 46 | 12.0 | 72.0 | 362 |
| 1986 | 381 | 337 | 44 | 11.6 | 71.6 | 373 |
| 1987 | 388 | 345 | 44 | 11.3 | 72.6 | 370 |
| 1988 | 392 | 356 | 36 | 9.2 | 72.5 | 376 |
| 1989 | 398 | 364 | 33 | 8.4 | 72.4 | 385 |
| 1989 | 382 | 345 | 37 | 9.7 | 70.1 | 379 |
| Jan | 380 | 343 | 36 | 9.6 | 69.5 | 385 |
| Feb | 385 | 350 | 35 | 9.2 | 70.4 | 388 |
| Mar | 387 | 350 | 37 | 9.5 | 70.7 | 386 |
| Apr | 402 | 371 | 31 | 7.6 | 73.3 | 398 |
| May | 409 | 376 | 33 | 8.0 | 74.5 | 393 |
| Jun | 415 | 380 | 34 | 8.3 | 75.5 | 398 |
| Jul | 415 | 382 | 34 | 8.1 | 75.5 | 396 |
| Aug | 402 | 370 | 32 | 8.0 | 73.1 | 369 |
| Sep | 402 | 367 | 34 | 8.5 | 72.8 | 372 |
| Oct | 399 | 369 | 30 | 7.4 | 72.2 | 374 |
| Nov | 394 | 366 | 29 | 7.3 | 71.3 | 378 |
| Dec | | | | | | |
| 1990 | 393 | 360 | 33 | 8.4 | 70.9 | 381 |
| Jan | 396 | 363 | 33 | 8.3 | 71.4 | 382 |
| Feb | 393 | 362 | 32 | 8.1 | 70.9 | 384 |
| Mar | 397 | 365 | 32 | 8.0 | 71.4 | 389 |
| Apr | 404 | 371 | 33 | 8.2 | 72.5 | 388 |
| May | 401 | 374 | 27 | 6.7 | 71.9 | 392 |
| Jun | 410 | 381 | 29 | 7.2 | 73.5 | 397 |
| Jul | | | | | | |
| Aug | | | | | | |
| Sep | | | | | | |
| Oct | | | | | | |
| Nov | | | | | | |
| Dec | | | | | | |

Source: Statistics Canada, Catalogue No.'s 71-001 Monthly and 71-529 Occasional

(1) Beginning 1984, data are based on 1981 CMA boundaries rather than the 1971 boundaries used previously. The boundary changes were minor but there are some small changes in the data.

Note: The estimates presented in this table may have varying degrees of reliability.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRIX 2107 **



INCOME

3

3.1 PERSONAL INCOME AND PERSONAL DISPOSABLE INCOME, CANADA AND PROVINCES

| | Canada (1) | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. | Yuk. & N.W.T. |
|---|------------|--------|--------|--------|--------|---------|---------|--------|--------|--------|--------|---------------|
| Personal Income (Millions of Dollars) | | | | | | | | | | | | |
| 1978 | 195,163 | 3,201 | 725 | 5,479 | 4,189 | 49,831 | 75,832 | 7,703 | 6,943 | 17,262 | 23,266 | 563 |
| 1983 | 343,052 | 5,465 | 1,221 | 9,407 | 7,261 | 83,950 | 131,947 | 13,192 | 12,231 | 35,451 | 41,666 | 1,045 |
| 1984 | 372,239 | 5,761 | 1,355 | 10,317 | 7,983 | 91,186 | 146,193 | 14,629 | 12,913 | 36,796 | 43,690 | 1,187 |
| 1985 | 400,199 | 6,269 | 1,414 | 11,563 | 8,594 | 97,598 | 156,293 | 15,470 | 13,904 | 40,523 | 46,487 | 1,434 |
| 1986 | 426,398 | 6,640 | 1,585 | 12,263 | 9,221 | 103,611 | 168,661 | 16,230 | 15,087 | 42,220 | 48,677 | 1,487 |
| 1987 | 464,581 | 7,267 | 1,667 | 13,258 | 9,976 | 113,356 | 187,544 | 17,349 | 15,337 | 43,799 | 52,740 | 1,572 |
| 1988 (p) | 505,726 | 7,867 | 1,859 | 14,201 | 10,754 | 122,956 | 206,058 | 18,609 | 15,959 | 47,774 | 57,231 | 1,711 |
| Per Capita Personal Income (Dollars) | | | | | | | | | | | | |
| 1978 | 8,299 | 5,696 | 5,992 | 6,538 | 6,089 | 7,907 | 8,985 | 7,464 | 7,363 | 8,705 | 9,153 | 8,530 |
| 1983 | 13,840 | 9,571 | 9,847 | 10,977 | 10,329 | 12,965 | 14,997 | 12,624 | 12,367 | 15,156 | 14,807 | 14,514 |
| 1984 | 14,903 | 10,072 | 10,840 | 11,941 | 11,275 | 14,046 | 16,422 | 13,866 | 12,900 | 15,738 | 15,341 | 16,260 |
| 1985 | 15,903 | 10,960 | 11,222 | 13,276 | 12,104 | 14,983 | 17,354 | 14,539 | 13,794 | 17,259 | 16,198 | 18,868 |
| 1986 | 16,818 | 11,690 | 12,480 | 14,047 | 12,969 | 15,843 | 18,508 | 15,154 | 14,938 | 17,777 | 16,849 | 19,566 |
| 1987 | 18,136 | 12,794 | 13,126 | 15,100 | 14,011 | 17,193 | 20,242 | 16,079 | 15,095 | 18,418 | 18,031 | 20,684 |
| 1988 (p) | 19,517 | 13,850 | 14,411 | 16,083 | 15,062 | 18,520 | 21,861 | 17,167 | 15,754 | 19,947 | 19,179 | 22,221 |
| Personal Disposable Income (Millions of Dollars) | | | | | | | | | | | | |
| 1978 | 159,466 | 2,709 | 627 | 4,549 | 3,520 | 39,693 | 62,330 | 6,608 | 5,852 | 14,023 | 18,985 | 440 |
| 1983 | 276,013 | 4,617 | 1,047 | 7,705 | 6,030 | 65,839 | 106,843 | 11,100 | 10,072 | 28,157 | 33,642 | 796 |
| 1984 | 300,346 | 4,868 | 1,157 | 8,459 | 6,639 | 71,506 | 118,348 | 12,411 | 10,762 | 29,459 | 35,643 | 917 |
| 1985 | 321,337 | 5,295 | 1,194 | 9,483 | 7,134 | 76,076 | 125,051 | 13,066 | 11,617 | 32,931 | 37,860 | 1,151 |
| 1986 | 337,154 | 5,568 | 1,339 | 9,930 | 7,566 | 79,482 | 132,124 | 13,495 | 12,557 | 34,119 | 39,277 | 1,168 |
| 1987 | 364,547 | 6,084 | 1,389 | 10,693 | 8,157 | 86,559 | 146,100 | 14,294 | 12,637 | 34,762 | 42,103 | 1,256 |
| 1988 (p) | 393,414 | 6,528 | 1,533 | 11,369 | 8,685 | 92,845 | 159,518 | 15,039 | 12,933 | 37,881 | 45,216 | 1,347 |

Source: Statistics Canada, Catalogue No. 13-201

(1) Includes income of Canadians temporarily abroad, including pay and allowances of Canadian Armed Forces abroad.

* * MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 6662-6669 **

3.2 AVERAGE WEEKLY EARNINGS INCLUDING OVERTIME OF ALL EMPLOYEES, INDUSTRIAL AGGREGATE, CANADA AND PROVINCES

| Canada* | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
|-------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| (Dollars) | | | | | | | | | | |
| (1) | | | | | | | | | | |
| 1984 | 389.14 | 324.41 | 360.32 | 374.20 | 397.57 | 404.67 | 378.84 | 387.75 | 439.27 | 429.52 |
| 1985 | 419.27 | 396.73 | 338.97 | 376.54 | 384.95 | 409.74 | 423.29 | 387.94 | 394.24 | 445.39 |
| 1986 | 430.94 | 408.11 | 348.30 | 390.30 | 399.93 | 420.25 | 439.79 | 402.16 | 402.16 | 448.99 |
| 1987 (1) | 442.74 | 423.64 | 362.07 | 400.02 | 407.39 | 430.88 | 456.35 | 407.85 | 406.00 | 450.28 |
| 1988 (1) | 463.80 | 443.99 | 379.26 | 417.92 | 421.16 | 454.01 | 482.67 | 422.05 | 411.30 | 462.76 |
| 1989 (1) | 486.87 | 465.80 | 400.82 | 432.86 | 442.80 | 472.82 | 509.08 | 445.08 | 425.99 | 484.47 |
| 1989 (1) | | | | | | | | | | |
| Jan | 465.16 | 385.74 | 423.27 | 434.20 | 464.48 | 493.12 | 435.73 | 420.18 | 469.95 | 476.43 |
| Feb | 463.68 | 386.30 | 425.86 | 431.32 | 465.20 | 495.07 | 433.80 | 414.36 | 467.84 | 476.70 |
| Mar | 462.69 | 391.61 | 425.77 | 433.89 | 464.55 | 497.43 | 437.37 | 420.51 | 478.70 | 486.37 |
| Apr | 463.23 | 394.29 | 427.92 | 438.61 | 468.43 | 503.12 | 442.37 | 415.91 | 476.22 | 482.78 |
| May | 459.84 | 389.50 | 427.11 | 437.82 | 469.15 | 504.37 | 440.98 | 422.96 | 478.34 | 487.88 |
| Jun | 489.10 | 465.49 | 395.31 | 435.47 | 440.48 | 472.95 | 512.65 | 446.46 | 431.87 | 496.21 |
| Jul | 488.07 | 466.60 | 406.23 | 437.01 | 442.57 | 471.67 | 511.53 | 447.17 | 425.45 | 490.73 |
| Aug | 489.56 | 461.67 | 400.90 | 437.09 | 445.16 | 472.70 | 513.70 | 449.43 | 426.29 | 490.74 |
| Sep | 495.31 | 468.18 | 411.78 | 433.99 | 450.07 | 478.83 | 519.27 | 450.79 | 435.34 | 494.80 |
| Oct | 496.91 | 468.99 | 418.11 | 437.09 | 449.64 | 482.54 | 519.97 | 451.54 | 432.64 | 496.58 |
| Nov | 495.52 | 470.22 | 414.39 | 437.60 | 453.93 | 478.51 | 520.02 | 450.12 | 431.75 | 490.92 |
| Dec | 496.59 | 474.04 | 413.97 | 444.46 | 453.75 | 484.51 | 517.88 | 454.90 | 433.30 | 490.68 |
| 1990 (1)(p) | | | | | | | | | | |
| Jan | 500.78 | 478.86 | 418.60 | 445.76 | 452.58 | 487.08 | 522.92 | 457.64 | 437.63 | 499.66 |
| Feb | 498.64 | 476.03 | 410.80 | 447.97 | 451.98 | 485.93 | 522.26 | 453.61 | 433.23 | 497.39 |
| Mar | 502.80 | 476.94 | 414.94 | 452.00 | 457.49 | 489.31 | 526.25 | 460.05 | 432.59 | 500.64 |
| Apr | 506.38 | 473.75 | 418.16 | 456.64 | 464.39 | 494.94 | 529.83 | 461.02 | 439.93 | 498.79 |
| May | 507.83 | 479.63 | 413.01 | 453.07 | 458.68 | 496.71 | 529.27 | 462.01 | 442.10 | 505.52 |
| Jun | | | | | | | | | | |
| Jul | | | | | | | | | | |
| Aug | | | | | | | | | | |
| Sep | | | | | | | | | | |
| Oct | | | | | | | | | | |
| Nov | | | | | | | | | | |
| Dec | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 72-002

* Includes Yukon and N.W.T.

(1) Not directly comparable to 1986 and earlier data due to significant survey methodology changes implemented January 1, 1987.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 8007-8607 **

3.3 AVERAGE WEEKLY EARNINGS INCLUDING OVERTIME OF ALL EMPLOYEES BY INDUSTRY, ALBERTA

| Industrial Aggregate | Forestry | Mines, Quarries, Oil Wells | Manufacturing | Construction | Transportation | Trade | Finance | Service | Public Adminis- |
|----------------------|----------|----------------------------|---------------|--------------|----------------|--------|---------|---------|-----------------|
| | | | | | | | | | tration |
| (Dollars) | | | | | | | | | |
| 1984 | 439.27 | 496.68 | 730.38 | 501.75 | 534.83 | 534.47 | 317.90 | 428.24 | 365.12 |
| 1985 | 445.39 | 498.89 | 755.57 | 521.17 | 513.64 | 546.93 | 323.50 | 434.19 | 367.62 |
| 1986 | 448.99 | 503.12 | 759.57 | 526.81 | 496.46 | 563.71 | 332.20 | 437.48 | 372.79 |
| 1987 (1) | 450.28 | 567.79 | 783.15 | 526.16 | 501.10 | 568.15 | 327.61 | 479.98 | 370.11 |
| 1988 (1) | 462.76 | 555.95 | 826.35 | 544.16 | 535.54 | 587.13 | 340.57 | 469.92 | 374.22 |
| 1989 (1) | 484.47 | 597.79 | 877.69 | 569.15 | 584.00 | 611.77 | 357.98 | 485.79 | 390.31 |
| 1989 (1) | 469.95 | 601.20 | 850.40 | 554.97 | 562.40 | 607.86 | 348.76 | 469.27 | 376.02 |
| Jan | 467.84 | 606.40 | 844.40 | 557.10 | 574.99 | 604.14 | 344.45 | 460.73 | 372.30 |
| Feb | 478.70 | 554.08 | 869.94 | 559.05 | 578.84 | 611.97 | 363.41 | 477.11 | 382.47 |
| Mar | 476.22 | 578.92 | 878.39 | 558.97 | 562.69 | 601.36 | 357.62 | 482.03 | 379.58 |
| Apr | 478.34 | 561.61 | 867.01 | 564.88 | 550.92 | 604.07 | 363.59 | 473.42 | 386.04 |
| May | 486.30 | 614.82 | 874.17 | 568.39 | 555.26 | 604.44 | 359.77 | 484.94 | 395.87 |
| Jun | 490.73 | 622.34 | 877.12 | 564.70 | 610.76 | 607.64 | 356.85 | 493.55 | 399.07 |
| Jul | 490.74 | 616.12 | 889.13 | 566.61 | 566.33 | 616.62 | 366.41 | 498.71 | 398.89 |
| Aug | 494.80 | 605.12 | 895.08 | 581.97 | 625.79 | 615.56 | 364.37 | 498.43 | 394.66 |
| Sep | 496.58 | 627.42 | 900.62 | 587.95 | 612.44 | 622.23 | 357.23 | 493.40 | 405.07 |
| Oct | 490.92 | 578.42 | 896.84 | 586.22 | 610.77 | 623.96 | 355.60 | 498.28 | 394.30 |
| Nov | 490.68 | 557.22 | 892.31 | 576.44 | 573.48 | 619.81 | 358.14 | 498.08 | 398.54 |
| Dec | | | | | | | | | 617.00 |
| 1990 (1)(P) | 499.66 | 587.71 | 936.45 | 586.50 | 635.03 | 632.34 | 355.61 | 500.72 | 399.33 |
| Jan | 497.39 | 588.24 | 940.08 | 588.09 | 627.12 | 615.57 | 359.83 | 497.63 | 393.03 |
| Feb | 500.64 | 581.21 | 926.43 | 588.14 | 634.60 | 627.71 | 360.05 | 498.34 | 398.84 |
| Mar | 498.79 | 563.48 | 942.43 | 586.43 | 623.39 | 624.56 | 362.16 | 506.81 | 394.53 |
| Apr | 505.52 | 554.26 | 929.95 | 593.32 | 640.79 | 626.07 | 365.07 | 506.65 | 401.09 |
| May | | | | | | | | | 627.64 |
| Jun | | | | | | | | | |
| Jul | | | | | | | | | |
| Aug | | | | | | | | | |
| Sep | | | | | | | | | |
| Oct | | | | | | | | | |
| Nov | | | | | | | | | |
| Dec | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 72-002

(1) Not directly comparable to 1986 and earlier data due to significant survey methodology changes implemented January 1, 1987.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRIX 8547 **

3.4 AVERAGE WEEKLY EARNINGS INCLUDING OVERTIME OF ALL EMPLOYEES BY INDUSTRY, EDMONTON*

| | Industrial Aggregate | Manufacturing | Construction | Transportation | Trade | Finance | Service |
|-----------|----------------------|---------------|--------------|----------------|--------|---------|---------|
| (Dollars) | | | | | | | |
| 1984 | 414.57 | 501.03 | 531.22 | 545.06 | 316.71 | 421.08 | 369.01 |
| 1985 | 425.65 | 517.61 | 529.68 | 566.86 | 339.15 | 422.52 | 368.26 |
| 1986 | 428.46 | 521.62 | 513.83 | 578.57 | 346.86 | 429.49 | 372.78 |
| 1987 | 431.27 | 524.22 | 522.69 | 581.11 | 351.25 | 477.26 | 365.92 |
| 1988 | 435.89 | 547.86 | 535.01 | 587.57 | 342.51 | 443.69 | 373.02 |
| 1989* | 460.01 | 565.79 | 579.14 | 612.07 | 371.33 | 452.08 | 387.31 |
| 1988 | | | | | | | |
| Jan | 431.09 | 538.00 | 546.39 | 593.58 | 336.73 | 452.44 | 362.04 |
| Feb | 435.27 | 535.74 | 542.82 | 603.84 | 335.02 | 443.23 | 373.03 |
| Mar | 432.40 | 546.04 | 528.10 | 592.87 | 341.41 | 456.84 | 365.60 |
| Apr | 429.84 | 546.59 | 517.27 | 584.26 | 331.04 | 451.25 | 367.72 |
| May | 433.97 | 546.86 | 542.44 | 573.26 | 344.51 | 431.60 | 367.73 |
| Jun | 434.26 | 556.88 | 525.14 | 572.61 | 341.63 | 447.99 | 369.29 |
| Jul | 431.49 | 553.39 | 530.49 | 580.66 | 337.18 | 443.20 | 370.80 |
| Aug | 433.21 | 549.17 | 538.13 | 567.43 | 337.06 | 445.51 | 377.30 |
| Sep | 443.70 | 555.22 | 533.78 | 596.08 | 349.12 | 434.50 | 385.96 |
| Oct | 439.21 | 557.73 | 546.41 | 597.08 | 343.50 | 441.76 | 374.76 |
| Nov | 443.93 | 549.12 | 553.57 | 596.54 | 350.13 | 442.79 | 381.23 |
| Dec | 441.52 | 537.74 | 515.62 | 592.67 | 362.84 | 433.13 | 380.81 |
| 1989* | | | | | | | |
| Jan | 447.20 | 545.67 | 546.97 | 609.67 | 352.41 | 436.06 | 383.53 |
| Feb | 444.11 | 550.42 | 543.19 | 613.36 | 346.15 | 451.49 | 374.76 |
| Mar | 457.50 | 552.06 | 562.02 | 617.74 | 378.67 | 445.36 | 383.28 |
| Apr | 456.92 | 560.89 | 571.81 | 610.02 | 374.61 | 447.55 | 380.67 |
| May | 461.69 | 566.02 | 568.95 | 600.85 | 381.02 | 440.62 | 387.88 |
| Jun | 463.98 | 561.39 | 568.56 | 593.58 | 381.52 | 443.66 | 393.20 |
| Jul | 462.88 | 556.41 | 587.77 | 601.51 | 378.19 | 450.77 | 388.21 |
| Aug | 462.13 | 568.29 | 574.98 | 605.64 | 380.80 | 465.46 | 385.06 |
| Sep | 462.62 | 577.43 | 623.55 | 614.22 | 375.38 | 465.54 | 382.32 |
| Oct | 475.02 | 588.10 | 630.27 | 630.70 | 364.17 | 463.07 | 409.33 |
| Nov | 465.34 | 585.49 | 606.76 | 630.81 | 370.42 | 454.06 | 389.86 |
| Dec | 458.92 | 572.59 | 564.89 | 616.75 | 372.68 | 461.28 | 388.61 |

Source: Statistics Canada, Catalogue No. 72-002

* These data series have been terminated and are not available after the December, 1989 reference month.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRIX 8907 **

3.5 AVERAGE WEEKLY EARNINGS INCLUDING OVERTIME OF ALL EMPLOYEES BY INDUSTRY, CALGARY*

| Industrial Aggregate | Mines, Quarries, Oil Wells | Manufacturing | Construction | Transportation | Trade | Finance | Service | (Dollars) |
|----------------------|----------------------------|---------------|--------------|----------------|--------|---------|---------|-----------|
| | | | | | | | | 1984 |
| 458.72 | 748.19 | 495.56 | 534.10 | 550.37 | 333.01 | 448.95 | 380.62 | |
| 465.40 | 770.49 | 525.21 | 509.68 | 567.03 | 335.74 | 451.81 | 380.94 | |
| 474.14 | 779.18 | 537.35 | 502.70 | 584.53 | 345.75 | 459.56 | 394.31 | |
| 476.88 | 811.86 | 546.06 | 519.18 | 590.99 | 344.27 | 506.73 | 391.00 | |
| 491.96 | 852.81 | 537.67 | 559.00 | 612.95 | 361.68 | 508.61 | 396.06 | |
| 513.51 | 912.78 | 570.69 | 599.13 | 640.84 | 368.55 | 529.53 | 419.40 | |
| | | | | | | | | |
| 1988 | 484.06 | 839.37 | 505.25 | 566.19 | 602.81 | 348.34 | 477.05 | |
| Jan | 490.14 | 863.23 | 527.99 | 566.43 | 623.89 | 349.18 | 482.44 | |
| Feb | 490.80 | 860.50 | 522.26 | 558.72 | 609.36 | 365.56 | 488.17 | |
| Mar | 481.96 | 853.09 | 530.47 | 524.03 | 614.52 | 358.24 | 492.76 | |
| Apr | 488.99 | 852.45 | 538.74 | 521.48 | 607.81 | 366.67 | 494.43 | |
| May | 491.47 | 846.47 | 542.18 | 550.31 | 613.19 | 360.66 | 523.76 | |
| Jun | 495.63 | 837.73 | 531.74 | 555.33 | 623.09 | 366.11 | 534.20 | |
| Jul | 496.62 | 841.70 | 536.10 | 543.18 | 621.85 | 357.90 | 533.33 | |
| Aug | 499.39 | 855.98 | 546.21 | 592.26 | 608.72 | 369.49 | 525.77 | |
| Sep | 497.21 | 857.47 | 554.33 | 595.31 | 598.24 | 365.85 | 510.67 | |
| Oct | 493.88 | 860.10 | 561.15 | 582.10 | 613.51 | 368.69 | 522.15 | |
| Nov | 492.81 | 865.62 | 559.06 | 552.61 | 618.42 | 363.42 | 518.61 | |
| Dec | | | | | | | 390.86 | |
| | | | | | | | | |
| 1989* | 495.50 | 872.99 | 553.09 | 625.04 | 631.99 | 357.31 | 503.28 | |
| Jan | 493.60 | 876.76 | 551.25 | 653.36 | 623.25 | 353.25 | 491.50 | |
| Feb | 504.88 | 890.36 | 566.11 | 605.70 | 619.90 | 371.87 | 514.88 | |
| Mar | 507.14 | 910.36 | 567.48 | 574.81 | 627.70 | 364.92 | 530.76 | |
| Apr | 503.47 | 897.42 | 565.81 | 557.00 | 617.84 | 373.50 | 518.86 | |
| May | 514.98 | 905.75 | 569.07 | 574.16 | 641.20 | 365.76 | 542.56 | |
| Jun | 516.19 | 914.13 | 574.79 | 580.03 | 633.09 | 353.82 | 554.30 | |
| Jul | 523.54 | 917.26 | 568.15 | 583.89 | 647.23 | 379.77 | 547.21 | |
| Aug | 528.11 | 933.10 | 587.85 | 627.81 | 650.39 | 376.21 | 536.84 | |
| Sep | 526.81 | 944.23 | 579.56 | 600.07 | 644.73 | 379.86 | 530.88 | |
| Oct | 524.30 | 944.65 | 583.36 | 613.08 | 677.93 | 371.85 | 545.28 | |
| Nov | 522.31 | 946.40 | 580.66 | 594.66 | 674.89 | 374.47 | 538.01 | |
| Dec | | | | | | | 431.37 | |

Source: Statistics Canada, Catalogue No. 72-002

* These data series have been terminated and are not available after the December, 1989 reference month.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRIX 8887 **

3.6 ESTIMATES OF LABOUR INCOME BY COMPONENT AND WAGES AND SALARIES BY INDUSTRY, ALBERTA

| | Total Labour Income | Mines, Quarries & Oil Wells (1) | Manufacturing | Construction | Wages and Salaries | | | Supplementary Labour Income |
|-----------------------|---------------------|---------------------------------|---------------|--------------|--------------------|-------|-------------|-----------------------------|
| | | | | | Transportation (2) | Trade | Finance (3) | |
| (Millions of Dollars) | | | | | | | | |
| 1979 | 13,968 | 13,021 | 1,171 | 1,403 | 1,681 | 1,528 | 1,818 | 798 |
| 1984 | 23,716 | 21,793 | 2,469 | 2,027 | 1,690 | 2,629 | 2,738 | 1,499 |
| 1985 | 25,521 | 23,497 | 2,791 | 2,243 | 1,733 | 2,805 | 3,009 | 1,633 |
| 1986 | 26,059 | 23,945 | 2,614 | 2,340 | 1,653 | 2,794 | 3,098 | 1,643 |
| 1987 | 27,047 | 24,817 | 2,562 | 2,519 | 1,738 | 2,814 | 3,176 | 1,845 |
| 1988 | 29,273 | 26,841 | 2,811 | 2,785 | 1,999 | 2,991 | 3,472 | 1,974 |
| 1989 (p) | 31,670 | 29,092 | 2,993 | 3,019 | 2,261 | 3,214 | 3,726 | 2,166 |
| | | | | | | | | 8,885 |
| | | | | | | | | 2,384 |
| | | | | | | | | 2,578 |
| 1988 | | | | | | | | |
| Jan | 2,313 | 2,120 | 229 | 222 | 140 | 242 | 286 | 153 |
| Feb | 2,327 | 2,134 | 235 | 221 | 144 | 245 | 275 | 154 |
| Mar | 2,352 | 2,157 | 236 | 223 | 143 | 248 | 277 | 160 |
| Apr | 2,352 | 2,158 | 220 | 227 | 152 | 245 | 277 | 163 |
| May | 2,413 | 2,213 | 233 | 236 | 165 | 245 | 287 | 162 |
| Jun | 2,479 | 2,273 | 237 | 244 | 179 | 249 | 293 | 166 |
| Jul | 2,523 | 2,314 | 240 | 241 | 185 | 252 | 297 | 169 |
| Aug | 2,519 | 2,309 | 239 | 237 | 188 | 254 | 294 | 170 |
| Sep | 2,522 | 2,313 | 238 | 235 | 193 | 252 | 294 | 170 |
| Oct | 2,526 | 2,317 | 237 | 237 | 192 | 253 | 296 | 170 |
| Nov | 2,490 | 2,283 | 235 | 233 | 172 | 251 | 295 | 170 |
| Dec | 2,457 | 2,253 | 232 | 229 | 147 | 255 | 302 | 167 |
| 1989 (p) | | | | | | | | |
| Jan | 2,477 | 2,276 | 242 | 233 | 156 | 254 | 307 | 169 |
| Feb | 2,484 | 2,282 | 247 | 234 | 160 | 253 | 292 | 170 |
| Mar | 2,532 | 2,326 | 253 | 240 | 159 | 261 | 301 | 173 |
| Apr | 2,525 | 2,319 | 248 | 243 | 163 | 257 | 302 | 178 |
| May | 2,583 | 2,373 | 247 | 255 | 176 | 264 | 310 | 176 |
| Jun | 2,697 | 2,477 | 255 | 262 | 195 | 269 | 314 | 185 |
| Jul | 2,729 | 2,507 | 254 | 260 | 210 | 275 | 317 | 189 |
| Aug | 2,733 | 2,511 | 252 | 259 | 213 | 273 | 317 | 190 |
| Sep | 2,752 | 2,528 | 255 | 261 | 224 | 275 | 312 | 186 |
| Oct | 2,763 | 2,538 | 250 | 261 | 222 | 278 | 316 | 183 |
| Nov | 2,720 | 2,498 | 244 | 259 | 205 | 278 | 317 | 185 |
| Dec | 2,674 | 2,456 | 247 | 253 | 177 | 277 | 323 | 182 |
| | | | | | | | | 765 |
| | | | | | | | | 200 |
| | | | | | | | | 218 |

Source: Statistics Canada, Catalogue No. 72-005

- (1) Includes Agriculture, Fishing, Hunting and Trapping, and Forestry
- (2) Includes Communication and Other Utilities
- (3) Includes Insurance and Real Estate

3.7 AVERAGE TOTAL INCOME OF TAXABLE PERSONS, ALBERTA CENSUS DIVISIONS AND CITIES

| | 1977 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 |
|------------------------------|--------|--------|--------|--------|--------|--------|--------|
| (Dollars) | | | | | | | |
| Alberta | 15,469 | 25,245 | 25,780 | 26,178 | 26,606 | 25,445 | 26,167 |
| Census Division 1 | 15,201 | 23,841 | 24,067 | 24,411 | 24,722 | 23,257 | 23,918 |
| Census Division 2 | 14,586 | 23,357 | 23,725 | 23,907 | 24,215 | 22,924 | 23,311 |
| Census Division 3 | 13,964 | 22,166 | 22,297 | 22,719 | 22,653 | 21,250 | 21,652 |
| Census Division 4 | 15,876 | 23,974 | 23,259 | 23,739 | 23,167 | 22,272 | 22,898 |
| Census Division 5 | 14,982 | 24,183 | 23,606 | 23,500 | 23,817 | 22,114 | 22,602 |
| Census Division 6 | 15,613 | 27,147 | 27,654 | 28,259 | 28,851 | 27,975 | 28,613 |
| Census Division 7 | 14,179 | 23,217 | 23,023 | 23,577 | 23,979 | 22,170 | 22,776 |
| Census Division 8 | 14,970 | 22,867 | 23,588 | 23,878 | 24,313 | 23,112 | 23,578 |
| Census Division 9 | 14,021 | 22,280 | 23,114 | 23,526 | 23,463 | 22,427 | 23,600 |
| Census Division 10 | 14,592 | 22,706 | 23,057 | 23,473 | 24,105 | 22,183 | 22,397 |
| Census Division 11 | 15,825 | 25,072 | 25,678 | 25,872 | 26,262 | 25,158 | 26,031 |
| Census Division 12 | 15,956 | 26,243 | 27,887 | 28,970 | 28,854 | 27,056 | 28,184 |
| Census Division 13 | 14,572 | 21,926 | 21,828 | 22,108 | 22,227 | 20,918 | 21,211 |
| Census Division 14 | 15,855 | 24,916 | 25,561 | 26,718 | 26,735 | 25,506 | 25,738 |
| Census Division 15 | 14,769 | 22,744 | 23,544 | 24,001 | 24,375 | 23,094 | 24,212 |
| Airdrie | 16,257 | 24,791 | 25,102 | 25,824 | 26,150 | 25,430 | 25,924 |
| Calgary | 15,608 | 27,238 | 27,824 | 28,453 | 29,062 | 28,868 | 28,868 |
| Camrose | 14,206 | 23,151 | 23,786 | 23,604 | 24,121 | 22,819 | 23,164 |
| Drumheller | 14,474 | 23,370 | 23,184 | 23,876 | 24,313 | 23,304 | 23,184 |
| Edmonton | 15,447 | 24,705 | 25,319 | 25,508 | 25,913 | 24,765 | 25,748 |
| Fort McMurray | 19,103 | 32,220 | 34,887 | 36,402 | 35,941 | 34,359 | 36,212 |
| Fort Saskatchewan | 16,259 | 27,069 | 28,155 | 28,046 | 28,244 | 27,389 | 27,904 |
| Grande Prairie | 15,040 | 24,122 | 25,076 | 25,471 | 25,860 | 24,945 | 26,154 |
| Leduc | 15,871 | 25,720 | 25,828 | 26,121 | 26,573 | 25,087 | 25,331 |
| Lethbridge | 14,880 | 23,603 | 24,134 | 24,498 | 24,750 | 23,755 | 24,108 |
| Lloydminster (Alta. portion) | 15,771 | 25,082 | 25,476 | 26,453 | 28,109 | 25,574 | 25,462 |
| Medicine Hat | 15,246 | 23,648 | 24,117 | 24,545 | 25,001 | 23,513 | 24,152 |
| Red Deer | 15,177 | 23,465 | 24,621 | 24,798 | 25,399 | 24,392 | 25,307 |
| Spruce Grove | 16,643 | 25,703 | 26,100 | 25,993 | 26,403 | 25,652 | 26,163 |
| St. Albert | 17,256 | 27,677 | 28,297 | 28,515 | 28,748 | 28,549 | 29,418 |
| Wetaskiwin | 14,447 | 22,134 | 22,205 | 23,279 | 23,635 | 22,067 | 22,403 |

Source: Revenue Canada, Taxation, "Taxation Statistics"

** MORE INFORMATION IS AVAILABLE IN ASIST MATRIX 1301 **

PRICES

4.1 CONSUMER PRICE INDEX, ALL-ITEMS, BY PROVINCE

| | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
|--------------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| (1986=100) | | | | | | | | | | |
| 1984 | 93.3 | 94.5 | 92.8 | 92.3 | 91.5 | 92.0 | 91.9 | 93.9 | 93.9 | 94.1 |
| 1985 | 97.1 | 98.0 | 96.9 | 96.6 | 95.5 | 95.8 | 95.8 | 97.3 | 96.7 | 97.1 |
| 1986 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1987 | 102.9 | 103.6 | 103.4 | 102.8 | 104.4 | 105.1 | 104.2 | 105.0 | 104.0 | 103.0 |
| 1988 | 105.3 | 107.4 | 107.0 | 106.4 | 108.3 | 110.0 | 108.6 | 109.6 | 106.8 | 106.7 |
| 1989 (1) | 109.1 | 111.5 | 111.8 | 111.5 | 112.9 | 116.4 | 113.7 | 114.4 | 111.3 | 111.5 |
| 1989 (1) | | | | | | | | | | |
| Jan | 106.2 | 108.6 | 108.9 | 108.6 | 110.1 | 112.9 | 111.1 | 111.6 | 107.7 | 108.8 |
| Feb | 107.0 | 109.0 | 109.2 | 108.9 | 111.1 | 113.7 | 111.6 | 112.3 | 108.3 | 109.3 |
| Mar | 107.7 | 109.7 | 109.4 | 109.1 | 111.3 | 114.3 | 112.1 | 112.8 | 109.2 | 109.9 |
| Apr | 108.0 | 110.0 | 110.3 | 110.1 | 111.7 | 114.9 | 112.2 | 112.7 | 109.5 | 109.9 |
| May | 108.8 | 111.0 | 111.7 | 111.2 | 112.8 | 116.0 | 113.2 | 114.2 | 111.0 | 110.9 |
| Jun | 109.4 | 111.6 | 112.3 | 111.8 | 113.4 | 116.6 | 113.2 | 114.8 | 111.7 | 111.2 |
| Jul | 109.9 | 112.4 | 113.1 | 112.7 | 113.9 | 117.5 | 114.7 | 115.6 | 112.6 | 111.9 |
| Aug | 110.1 | 112.1 | 113.1 | 113.0 | 113.9 | 117.6 | 114.8 | 115.7 | 112.6 | 112.3 |
| Sep | 110.0 | 113.0 | 113.0 | 112.7 | 113.7 | 117.6 | 114.9 | 115.6 | 113.0 | 112.8 |
| Oct | 110.3 | 113.1 | 113.3 | 112.9 | 114.3 | 118.3 | 115.0 | 115.7 | 113.0 | 113.4 |
| Nov | 110.6 | 113.8 | 113.9 | 113.2 | 114.7 | 118.7 | 116.0 | 116.3 | 113.4 | 113.7 |
| Dec | 110.8 | 113.5 | 114.0 | 113.3 | 114.2 | 118.7 | 115.7 | 116.0 | 113.8 | 113.8 |
| 1990 | | | | | | | | | | |
| Jan | 111.4 | 114.1 | 114.4 | 113.9 | 115.4 | 119.6 | 116.4 | 116.7 | 114.8 | 114.8 |
| Feb | 112.5 | 114.9 | 115.6 | 115.2 | 115.9 | 120.3 | 117.0 | 118.1 | 115.2 | 115.6 |
| Mar | 112.9 | 115.4 | 116.0 | 115.4 | 116.3 | 120.7 | 117.6 | 118.4 | 115.5 | 116.2 |
| Apr | 112.6 | 116.4 | 116.1 | 115.8 | 116.1 | 120.7 | 117.6 | 118.5 | 116.3 | 116.4 |
| May | 112.5 | 116.4 | 116.9 | 115.6 | 116.9 | 121.3 | 118.0 | 118.6 | 116.7 | 116.9 |
| Jun | 113.0 | 116.9 | 117.2 | 115.8 | 117.3 | 121.8 | 118.6 | 119.2 | 117.4 | 117.6 |
| Jul | 113.8 | 117.8 | 117.8 | 116.4 | 117.9 | 122.4 | 119.1 | 119.9 | 118.2 | 117.9 |
| Aug | | | | | | | | | | |
| Oct | | | | | | | | | | |
| Nov | | | | | | | | | | |
| Dec | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 62-010

(1) Beginning Jan-89, the 1982 Family Expenditure weights were replaced by the 1986 survey weights. See Glossary for further information.

Note: The Consumer Price Index measures the movement of prices in each province. It does not indicate price level differences between provinces.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 1850-1869 **

4.2 CONSUMER PRICE INDEX, ALL-ITEMS ANNUAL PERCENT CHANGE FOR PROVINCES

| | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
|------------------|-------|--------|------|------|------|------|------|-------|-------|------|
| (Percent Change) | | | | | | | | | | |
| 1984/85 | 4.5 | 4.3 | 4.4 | 5.0 | 4.0 | 4.9 | 3.7 | 4.1 | 4.0 | 4.0 |
| 1985/84 | 4.1 | 3.7 | 4.4 | 4.6 | 4.3 | 4.1 | 4.2 | 2.9 | 3.1 | 3.1 |
| 1986/85 | 3.0 | 2.1 | 3.2 | 3.5 | 4.8 | 4.5 | 4.5 | 2.8 | 3.4 | 3.0 |
| 1987/86 | 2.8 | 3.5 | 3.4 | 2.8 | 4.4 | 5.0 | 4.2 | 5.0 | 4.0 | 3.0 |
| 1988/87 | 2.4 | 3.7 | 3.5 | 3.5 | 3.7 | 4.7 | 4.2 | 4.4 | 2.7 | 3.6 |
| 1989/88 | 3.6 | 3.8 | 4.6 | 4.7 | 4.3 | 5.8 | 4.7 | 4.2 | 4.5 | 4.5 |
| 1989/88 | | | | | | | | | | |
| Jan | 2.1 | 3.2 | 3.4 | 3.6 | 3.7 | 5.5 | 4.8 | 3.1 | 3.4 | 3.5 |
| Feb | 2.6 | 2.8 | 3.4 | 3.6 | 3.9 | 5.8 | 5.1 | 2.6 | 2.7 | 4.0 |
| Mar | 3.0 | 3.1 | 3.2 | 3.7 | 3.8 | 5.8 | 4.5 | 3.7 | 3.9 | 3.9 |
| Apr | 3.0 | 3.1 | 3.7 | 4.5 | 3.9 | 6.0 | 3.9 | 3.4 | 2.4 | 3.5 |
| May | 3.9 | 3.8 | 5.2 | 5.5 | 4.5 | 5.7 | 4.8 | 4.6 | 3.7 | 4.2 |
| Jun | 4.1 | 4.1 | 5.3 | 5.5 | 4.9 | 6.0 | 4.5 | 5.0 | 4.5 | 4.7 |
| Jul | 4.1 | 4.3 | 5.2 | 5.4 | 5.0 | 6.1 | 5.6 | 5.2 | 4.9 | 4.5 |
| Aug | 4.0 | 3.3 | 4.7 | 5.2 | 4.5 | 5.9 | 5.1 | 5.0 | 5.0 | 4.9 |
| Sep | 3.9 | 4.3 | 5.1 | 4.8 | 4.4 | 5.8 | 4.7 | 5.2 | 5.3 | 4.8 |
| Oct | 4.1 | 4.0 | 4.9 | 4.9 | 4.5 | 5.7 | 4.2 | 4.6 | 5.2 | 5.2 |
| Nov | 3.9 | 4.7 | 4.8 | 4.7 | 4.5 | 5.8 | 5.1 | 4.8 | 5.6 | 5.1 |
| Dec | 4.3 | 4.6 | 5.3 | 4.9 | 3.9 | 5.7 | 4.4 | 4.6 | 6.3 | 5.5 |
| 1990/89 | | | | | | | | | | |
| Jan | 4.9 | 5.1 | 5.1 | 4.9 | 4.8 | 5.9 | 4.8 | 4.6 | 6.6 | 5.5 |
| Feb | 5.1 | 5.4 | 5.9 | 5.8 | 4.3 | 5.8 | 4.8 | 5.2 | 6.4 | 5.8 |
| Mar | 4.8 | 5.2 | 6.0 | 5.8 | 4.5 | 5.6 | 4.9 | 5.0 | 5.7 | 5.7 |
| Apr | 4.3 | 5.8 | 5.3 | 5.2 | 3.9 | 5.0 | 4.8 | 5.1 | 6.2 | 5.9 |
| May | 3.4 | 4.9 | 4.7 | 4.0 | 3.6 | 4.6 | 4.2 | 3.9 | 5.1 | 5.4 |
| Jun | 3.3 | 4.7 | 4.4 | 3.6 | 3.4 | 4.5 | 4.8 | 3.8 | 5.1 | 5.8 |
| Jul | 3.5 | 4.3 | 4.3 | 4.2 | 3.3 | 4.2 | 3.8 | 5.0 | 5.4 | 5.4 |
| Aug | | | | | | | | | | |
| Sep | | | | | | | | | | |
| Oct | | | | | | | | | | |
| Nov | | | | | | | | | | |
| Dec | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 62-010

Note: The Consumer Price Index measures the movement of prices in each province. It does not indicate price level differences between provinces.

Annual data are percent changes from the previous year.

Monthly data are percent changes from the same month in the previous year.

** MORE INFORMATION IS AVAILABLE THROUGH ASSIST IN CANSIM MATRICES 1850-1869 **

4.3 CONSUMER PRICE INDEX, ALL-ITEMS, CANADA AND SELECTED CITIES

| | Canada | Edmonton | Calgary | Halifax | Montreal | Toronto | Winnipeg | Regina | Vancouver |
|--------------|--------|----------|---------|---------|----------|---------|----------|--------|-----------|
| (1986=100) | | | | | | | | | |
| 1979 | 61.0 | 62.9 | 62.6 | 61.3 | 60.0 | 60.0 | 62.5 | 63.4 | 61.9 |
| 1984 | 92.4 | 93.9 | 93.9 | 92.5 | 91.3 | 91.9 | 94.4 | 93.8 | |
| 1985 | 96.0 | 96.7 | 96.6 | 96.7 | 95.3 | 95.5 | 97.9 | 96.8 | |
| 1986 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1987 | 104.4 | 104.2 | 103.8 | 103.5 | 104.5 | 105.6 | 104.2 | 105.0 | 103.1 |
| 1988 | 108.6 | 107.0 | 106.5 | 107.3 | 108.5 | 110.9 | 108.5 | 109.4 | 106.8 |
| 1989 (1) | 114.0 | 111.8 | 110.7 | 112.5 | 113.3 | 117.9 | 113.7 | 114.3 | 111.5 |
| (1986=100) | | | | | | | | | |
| 1989 (1) | 110.9 | 108.7 | 106.8 | 109.5 | 110.5 | 114.3 | 111.2 | 111.5 | 108.9 |
| Jan | 111.6 | 109.0 | 107.7 | 109.9 | 111.4 | 115.2 | 111.6 | 112.2 | 109.4 |
| Feb | 112.2 | 110.0 | 108.5 | 110.2 | 111.6 | 115.8 | 112.1 | 112.7 | 110.1 |
| Mar | 112.5 | 110.4 | 108.6 | 110.9 | 112.1 | 116.3 | 112.3 | 112.2 | 109.7 |
| Apr | 113.7 | 111.8 | 110.1 | 112.3 | 113.2 | 117.5 | 113.2 | 114.4 | 110.8 |
| May | 114.3 | 112.4 | 111.0 | 112.8 | 113.8 | 118.2 | 113.1 | 114.7 | |
| Jun | 115.0 | 113.0 | 112.0 | 113.7 | 114.4 | 119.0 | 114.7 | 115.6 | 111.1 |
| Jul | 115.1 | 112.9 | 112.1 | 113.7 | 114.3 | 119.1 | 114.8 | 115.6 | 111.9 |
| Aug | 115.3 | 113.1 | 112.7 | 113.6 | 114.1 | 119.2 | 114.9 | 115.6 | 112.3 |
| Sep | 115.7 | 113.2 | 112.6 | 113.8 | 114.7 | 119.8 | 115.0 | 115.6 | 112.8 |
| Oct | 116.1 | 113.6 | 113.0 | 114.5 | 115.1 | 120.2 | 116.0 | 116.2 | 113.4 |
| Nov | 116.0 | 113.8 | 113.5 | 114.7 | 114.6 | 120.3 | 115.7 | 115.8 | 113.8 |
| Dec | | | | | | | | | |
| (1986=100) | | | | | | | | | |
| 1990 | 117.0 | 114.8 | 114.5 | 115.1 | 115.8 | 121.0 | 116.4 | 116.4 | 115.1 |
| Jan | 117.7 | 115.0 | 115.1 | 116.4 | 116.3 | 121.9 | 117.0 | 117.7 | |
| Feb | 118.1 | 115.4 | 115.4 | 116.8 | 116.7 | 122.3 | 117.6 | 118.3 | 115.8 |
| Mar | 118.1 | 116.1 | 116.3 | 116.8 | 116.6 | 122.2 | 117.6 | 118.4 | 116.5 |
| Apr | 118.7 | 116.7 | 116.6 | 117.5 | 117.3 | 122.7 | 118.0 | 118.5 | 116.9 |
| May | 119.2 | 117.4 | 117.4 | 117.8 | 117.7 | 123.3 | 118.6 | 119.1 | 117.5 |
| Jun | 119.8 | 118.4 | 118.0 | 118.5 | 118.2 | 124.0 | 119.1 | 119.9 | 117.8 |
| Jul | | | | | | | | | |
| Aug | | | | | | | | | |
| Sep | | | | | | | | | |
| Oct | | | | | | | | | |
| Nov | | | | | | | | | |
| Dec | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 62-001

(1) Beginning Jan-89, the 1982 Family Expenditure weights were replaced by the 1986 survey weights. See Glossary for further information.

Note: The Consumer Price Index measures the movement of prices in each city. It does not indicate price level differences between cities or between cities and Canada.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 1922-1937 **

4.4 CONSUMER PRICE INDEX, ALL-ITEMS ANNUAL PERCENT CHANGE FOR CANADA AND SELECTED CITIES

| | Canada | Edmonton | Calgary | Halifax | Montreal | Toronto | Winnipeg | Regina | Vancouver |
|------------------|--------|----------|---------|---------|----------|---------|----------|--------|-----------|
| (Percent Change) | | | | | | | | | |
| 1979/80 | 9.1 | 9.0 | 8.7 | 8.9 | 9.1 | 9.3 | 9.1 | 8.4 | 7.8 |
| 1980/81 | 4.4 | 2.8 | 2.5 | 4.4 | 4.2 | 4.7 | 3.6 | 4.4 | 4.1 |
| 1981/82 | 3.9 | 3.0 | 2.9 | 4.5 | 4.4 | 3.9 | 4.2 | 3.7 | 3.1 |
| 1982/83 | 4.2 | 3.4 | 3.5 | 3.4 | 4.9 | 4.7 | 4.5 | 2.1 | 3.3 |
| 1983/84 | 4.4 | 4.2 | 4.2 | 3.8 | 3.6 | 4.5 | 5.6 | 5.0 | 5.0 |
| 1984/85 | 4.0 | 4.0 | 2.7 | 3.7 | 3.9 | 4.2 | 4.2 | 4.3 | 3.6 |
| 1985/86 | 4.5 | 4.0 | 3.9 | 4.8 | 4.4 | 4.2 | 4.2 | 4.5 | 4.4 |
| 1986/87 | 4.0 | 4.5 | 4.8 | 4.4 | 4.4 | 4.3 | 4.5 | 4.5 | 4.4 |
| 1987/88 | 5.0 | 5.0 | 4.5 | 4.8 | 4.4 | 6.3 | 4.8 | | |
| 1988/89 | | | | | | | | | |
| Jan | 4.3 | 3.0 | 1.1 | 4.1 | 3.9 | 6.2 | 5.0 | 3.2 | 3.6 |
| Feb | 4.6 | 3.0 | 2.3 | 3.8 | 4.1 | 6.6 | 5.3 | 3.5 | 4.3 |
| Mar | 4.6 | 3.4 | 2.1 | 3.6 | 3.9 | 6.6 | 4.6 | 3.7 | 3.9 |
| Apr | 4.6 | 3.2 | 1.8 | 3.9 | 4.1 | 6.5 | 4.0 | 3.1 | 3.2 |
| May | 5.0 | 4.2 | 3.3 | 5.4 | 4.6 | 6.3 | 4.8 | 5.0 | 4.1 |
| Jun | 5.3 | 4.9 | 4.1 | 5.5 | 5.1 | 6.4 | 4.4 | 5.1 | 4.5 |
| Jul | 5.4 | 5.3 | 4.6 | 5.4 | 5.1 | 6.5 | 5.6 | 5.3 | 4.4 |
| Aug | 5.2 | 5.1 | 4.8 | 4.9 | 4.7 | 6.2 | 5.1 | 5.0 | 4.8 |
| Sep | 5.3 | 5.3 | 5.1 | 5.3 | 5.4 | 6.2 | 4.7 | 5.5 | 4.7 |
| Oct | 5.2 | 5.2 | 5.2 | 5.1 | 5.0 | 6.0 | 4.1 | 4.9 | 5.0 |
| Nov | 5.3 | 5.6 | 5.6 | 4.9 | 4.5 | 5.9 | 5.1 | 4.9 | 4.9 |
| Dec | 5.2 | 5.4 | 6.8 | 5.3 | 4.0 | 5.9 | 4.4 | 4.6 | 5.4 |
| 1990/91 | | | | | | | | | |
| Jan | 5.5 | 5.6 | 7.2 | 5.1 | 4.8 | 5.9 | 4.7 | 4.4 | 5.7 |
| Feb | 5.5 | 5.5 | 6.9 | 5.9 | 4.4 | 5.8 | 4.8 | 4.9 | 5.9 |
| Mar | 5.3 | 4.9 | 6.4 | 6.0 | 4.6 | 5.6 | 4.9 | 5.0 | 5.5 |
| Apr | 5.0 | 5.2 | 7.1 | 5.3 | 4.0 | 5.1 | 4.8 | 5.5 | 6.2 |
| May | 4.4 | 4.4 | 5.9 | 4.6 | 3.6 | 4.4 | 4.2 | 3.6 | 5.5 |
| Jun | 4.3 | 4.4 | 5.8 | 4.4 | 3.4 | 4.3 | 4.9 | 3.8 | 5.8 |
| Jul | 4.2 | 4.8 | 5.4 | 4.2 | 3.3 | 4.2 | 3.8 | | 5.3 |
| Aug | | | | | | | | | |
| Sep | | | | | | | | | |
| Oct | | | | | | | | | |
| Nov | | | | | | | | | |
| Dec | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 62-001

Note: The Consumer Price Index measures the movement of prices in each city. It does not indicate price level differences between cities or between cities and Canada.

Annual data are percent changes from the previous year.
Monthly data are percent changes from the same month in the previous year.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 1922-1937 *

4.5 CONSUMER PRICE INDEX BY MAIN COMPONENTS FOR EDMONTON

| | All Items | Food | Housing | Clothing | Transportation | Personal Care | Recreation, Education, Reading | Tobacco, Alcohol |
|--------------|-----------|-------|---------|----------|----------------|---------------|--------------------------------|------------------|
| (1986=100) | | | | | | | | |
| 1979 | 62.9 | 64.2 | 65.7 | 69.8 | 57.7 | 61.4 | 65.5 | 46.6 |
| 1984 | 93.9 | 91.3 | 97.2 | 95.8 | 92.9 | 93.7 | 93.0 | 84.0 |
| 1985 | 96.7 | 95.1 | 98.3 | 97.6 | 97.2 | 96.5 | 96.6 | 90.7 |
| 1986 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1987 | 104.2 | 104.3 | 101.8 | 103.8 | 104.6 | 104.1 | 105.6 | 115.1 |
| 1988 | 107.0 | 106.6 | 104.2 | 109.3 | 103.5 | 107.6 | 112.5 | 123.5 |
| 1989 (1) | 111.8 | 109.6 | 108.0 | 112.8 | 110.5 | 113.0 | 116.9 | 133.3 |
| 1989 (1) | | | | | | | | |
| Jan | 108.7 | 108.5 | 105.9 | 110.7 | 104.6 | 109.1 | 114.4 | 124.9 |
| Feb | 109.0 | 109.2 | 106.0 | 112.8 | 103.7 | 110.0 | 115.0 | 125.5 |
| Mar | 110.0 | 108.8 | 106.4 | 113.9 | 107.6 | 110.9 | 115.1 | 125.5 |
| Apr | 110.4 | 109.0 | 106.9 | 112.4 | 108.5 | 112.6 | 115.7 | 125.5 |
| May | 111.8 | 110.6 | 107.2 | 113.8 | 110.6 | 112.8 | 116.5 | 134.3 |
| Jun | 112.4 | 111.0 | 107.8 | 112.5 | 112.1 | 112.6 | 116.7 | 137.3 |
| Jul | 113.0 | 110.7 | 108.5 | 113.2 | 113.6 | 113.5 | 116.8 | 137.5 |
| Aug | 112.9 | 110.2 | 108.8 | 112.9 | 113.0 | 114.0 | 117.1 | 137.4 |
| Sep | 113.1 | 109.9 | 109.1 | 113.3 | 112.9 | 114.5 | 118.0 | 137.4 |
| Oct | 113.2 | 109.2 | 109.5 | 112.9 | 112.6 | 115.3 | 118.9 | 137.7 |
| Nov | 113.6 | 109.1 | 110.1 | 112.7 | 113.5 | 115.5 | 119.1 | 138.2 |
| Dec | 113.8 | 108.8 | 110.4 | 113.0 | 113.7 | 115.6 | 119.1 | 138.5 |
| 1990 | | | | | | | | |
| Jan | 114.8 | 111.8 | 111.3 | 112.9 | 114.3 | 115.9 | 119.3 | 139.3 |
| Feb | 115.0 | 111.7 | 111.2 | 115.1 | 114.7 | 115.9 | 119.8 | 140.0 |
| Mar | 115.4 | 112.3 | 112.2 | 115.9 | 114.0 | 116.4 | 119.7 | 140.0 |
| Apr | 116.1 | 111.7 | 113.0 | 116.1 | 114.8 | 117.9 | 119.7 | 143.3 |
| May | 116.7 | 112.1 | 113.7 | 115.3 | 116.0 | 118.5 | 119.9 | 143.9 |
| Jun | 117.4 | 113.6 | 114.3 | 115.7 | 116.2 | 118.3 | 120.2 | 147.3 |
| Jul | 118.4 | 115.0 | 115.3 | 115.5 | 117.5 | 118.5 | 121.0 | 147.3 |
| Aug | | | | | | | | |
| Sep | | | | | | | | |
| Oct | | | | | | | | |
| Nov | | | | | | | | |
| Dec | | | | | | | | |

Source: Statistics Canada, Catalogue No. 62-001

(1) Beginning Jan-89, the 1982 Family Expenditure Survey weights were replaced by the 1986 survey weights.

* * MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 1935 AND 1954 *

4.6 CONSUMER PRICE INDEX BY MAIN COMPONENTS, ANNUAL PERCENT CHANGE FOR EDMONTON

| | All Items | Food | Housing | Clothing | Transportation | Health, Personal Care | | Recreation, Education, Reading | | Tobacco, Alcohol |
|---------|-----------|------|---------|----------|----------------|-----------------------|--|--------------------------------|--|------------------|
| | | | | | | (Percent Change) | | | | |
| 1979/78 | 9.0 | 11.7 | 8.2 | 10.7 | 8.6 | 7.1 | | 8.3 | | 3.9 |
| 1984/83 | 2.8 | 4.6 | 0.3 | 2.4 | 4.0 | 2.6 | | 2.9 | | 9.3 |
| 1985/84 | 3.0 | 4.2 | 1.2 | 1.9 | 4.6 | 2.9 | | 3.8 | | 7.9 |
| 1986/85 | 3.4 | 5.1 | 1.7 | 2.4 | 2.9 | 3.7 | | 3.5 | | 10.3 |
| 1987/86 | 4.2 | 4.3 | 1.8 | 3.8 | 4.6 | 4.0 | | 5.7 | | 15.1 |
| 1988/87 | 2.7 | 2.2 | 2.3 | 5.3 | -1.0 | 3.4 | | 6.5 | | 7.3 |
| 1989/88 | 4.5 | 2.8 | 3.7 | 3.2 | 6.8 | 5.1 | | 3.9 | | 7.9 |
| 1989/88 | 3.0 | 2.6 | 2.7 | 3.6 | 2.6 | 2.9 | | 4.4 | | 3.1 |
| Jan | 3.0 | 3.4 | 2.3 | 3.5 | 2.3 | 3.2 | | 4.5 | | 2.9 |
| Feb | 3.4 | 3.3 | 2.7 | 4.2 | 3.5 | 4.0 | | 4.3 | | 2.5 |
| Mar | 3.2 | 2.8 | 3.1 | 2.3 | 2.3 | 4.5 | | 4.5 | | 2.5 |
| Apr | 4.2 | 3.6 | 3.3 | 3.4 | 5.4 | 4.7 | | 3.3 | | 8.0 |
| May | 4.9 | 3.4 | 3.9 | 2.2 | 8.9 | 4.8 | | 3.5 | | 10.6 |
| Jun | 5.3 | 3.6 | 3.7 | 4.1 | 9.2 | 5.9 | | 3.5 | | 10.9 |
| Jul | 5.1 | 2.4 | 4.4 | 2.6 | 9.3 | 5.8 | | 3.5 | | 10.8 |
| Aug | 5.1 | 1.9 | 4.7 | 3.0 | 8.9 | 6.0 | | 3.9 | | 10.9 |
| Sep | 5.2 | 2.1 | 4.3 | 3.5 | 9.4 | 6.7 | | 3.9 | | 11.1 |
| Oct | 5.6 | 2.6 | 4.5 | 4.1 | 9.8 | 5.9 | | 4.0 | | 10.7 |
| Nov | 5.4 | 2.4 | 2.2 | 2.2 | 10.3 | 3.7 | | 3.7 | | 10.8 |
| 1990/89 | 5.6 | 3.0 | 5.1 | 2.0 | 9.3 | 6.2 | | 4.3 | | 11.5 |
| Jan | 5.5 | 2.3 | 4.9 | 2.0 | 10.6 | 5.4 | | 4.2 | | 11.6 |
| Feb | 4.9 | 3.2 | 5.5 | 1.8 | 5.9 | 5.0 | | 4.0 | | 11.6 |
| Mar | 5.2 | 2.5 | 5.7 | 3.3 | 5.8 | 4.7 | | 3.5 | | 14.2 |
| Apr | 4.4 | 1.4 | 6.1 | 1.3 | 4.9 | 5.1 | | 2.9 | | 7.1 |
| May | 4.4 | 2.3 | 6.0 | 2.8 | 3.7 | 5.1 | | 3.0 | | 7.3 |
| Jun | 4.8 | 3.9 | 6.3 | 2.0 | 3.4 | 4.8 | | 3.6 | | 7.1 |
| Jul | | | | | | | | | | |
| Aug | | | | | | | | | | |
| Sep | | | | | | | | | | |
| Oct | | | | | | | | | | |
| Nov | | | | | | | | | | |
| Dec | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 62-001

Note: Annual data are percent changes from the previous year.
Monthly data are percent changes from the same month in the previous year.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 1935 AND 1954. **

4.7 CONSUMER PRICE INDEX BY MAIN COMPONENTS FOR CALGARY

| | All Items | Food | Housing | Clothing | Trans- portation | Personal Care | Recreation, Education, Reading | Tobacco, Alcohol | (1986=100) | | | | | | | | | | | | | | | | | | | |
|----------|-----------|-------|---------|----------|------------------|---------------|--------------------------------|------------------|------------|-------|-------|-------|-------|-------|----------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | | | | | | | 1979 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 (1) | 1989 | 1990 | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov |
| 1979 | 62.6 | 65.4 | 64.3 | 73.2 | 55.5 | 61.1 | 65.3 | 46.8 | 93.9 | 91.4 | 97.2 | 95.6 | 92.1 | 93.8 | 92.7 | 84.6 | 96.6 | 92.1 | 110.7 | 102.1 | 104.4 | 110.0 | 110.0 | 113.4 | 113.4 | 124.2 | 125.7 | |
| 1984 | 93.9 | 95.3 | 98.1 | 97.7 | 95.6 | 92.1 | 93.8 | 84.6 | 96.6 | 97.7 | 97.0 | 96.2 | 97.0 | 96.0 | 96.0 | 90.5 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | |
| 1985 | 96.6 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 90.5 | 103.8 | 104.2 | 101.2 | 103.9 | 103.9 | 104.2 | 104.1 | 90.5 | 104.0 | 104.2 | 104.1 | 104.1 | 104.2 | 104.1 | 105.2 | 105.2 | 114.8 | 114.8 | | |
| 1986 | 100.0 | 103.8 | 104.2 | 101.2 | 103.9 | 103.9 | 103.9 | 90.5 | 106.5 | 105.9 | 103.6 | 109.9 | 109.9 | 102.2 | 108.9 | 90.5 | 109.0 | 109.9 | 108.9 | 111.2 | 111.2 | 111.2 | 111.2 | 111.2 | 123.0 | 123.0 | | |
| 1987 | 103.8 | 104.2 | 101.2 | 101.2 | 103.9 | 103.9 | 103.9 | 90.5 | 110.7 | 105.5 | 107.5 | 113.9 | 113.9 | 107.5 | 113.0 | 90.5 | 113.0 | 113.9 | 113.0 | 113.0 | 113.0 | 113.0 | 113.0 | 113.0 | 113.0 | 113.0 | | |
| 1988 | 106.5 | 105.9 | 105.9 | 105.9 | 105.9 | 105.9 | 105.9 | 90.5 | 110.7 | 105.7 | 107.6 | 113.4 | 113.4 | 108.9 | 112.2 | 90.5 | 112.2 | 113.4 | 112.2 | 112.2 | 112.2 | 112.2 | 112.2 | 112.2 | 112.2 | 112.2 | | |
| 1989 (1) | 106.8 | 101.1 | 105.5 | 111.6 | 101.0 | 101.0 | 101.0 | 90.5 | 107.7 | 102.2 | 105.9 | 113.7 | 113.7 | 102.1 | 110.7 | 90.5 | 110.7 | 110.7 | 110.7 | 110.7 | 110.7 | 110.7 | 110.7 | 110.7 | 110.7 | 110.7 | | |
| 1989 | 106.8 | 101.1 | 105.5 | 111.6 | 101.0 | 101.0 | 101.0 | 90.5 | 108.5 | 102.3 | 106.5 | 115.0 | 115.0 | 104.4 | 110.2 | 90.5 | 110.2 | 110.2 | 110.2 | 110.2 | 110.2 | 110.2 | 110.2 | 110.2 | 110.2 | 110.2 | | |
| Jan | 106.8 | 101.1 | 105.5 | 111.6 | 101.0 | 101.0 | 101.0 | 90.5 | 108.5 | 102.3 | 106.5 | 115.0 | 115.0 | 104.4 | 110.2 | 90.5 | 110.2 | 110.2 | 110.2 | 110.2 | 110.2 | 110.2 | 110.2 | 110.2 | 110.2 | 110.2 | | |
| Feb | 107.7 | 102.2 | 105.9 | 113.7 | 102.1 | 102.1 | 102.1 | 90.5 | 108.6 | 102.5 | 106.5 | 113.5 | 113.5 | 105.6 | 110.7 | 90.5 | 110.7 | 110.7 | 110.7 | 110.7 | 110.7 | 110.7 | 110.7 | 110.7 | 110.7 | 110.7 | 110.7 | |
| Mar | 108.5 | 102.3 | 106.5 | 113.7 | 102.3 | 102.3 | 102.3 | 90.5 | 108.6 | 102.5 | 106.5 | 114.5 | 114.5 | 107.2 | 112.4 | 90.5 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | |
| Apr | 108.5 | 102.3 | 106.5 | 113.7 | 102.3 | 102.3 | 102.3 | 90.5 | 110.1 | 104.4 | 106.9 | 114.5 | 114.5 | 107.2 | 112.4 | 90.5 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | |
| May | 108.6 | 102.5 | 106.5 | 113.5 | 102.5 | 102.5 | 102.5 | 90.5 | 110.1 | 104.4 | 106.9 | 114.5 | 114.5 | 107.2 | 112.4 | 90.5 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | 112.4 | |
| Jun | 111.0 | 105.7 | 107.6 | 113.4 | 105.7 | 105.7 | 105.7 | 90.5 | 111.0 | 105.7 | 107.6 | 113.4 | 113.4 | 108.9 | 114.9 | 90.5 | 114.9 | 114.9 | 114.9 | 114.9 | 114.9 | 114.9 | 114.9 | 114.9 | 114.9 | 114.9 | 114.9 | |
| Jul | 112.0 | 107.8 | 108.4 | 113.9 | 107.8 | 107.8 | 107.8 | 90.5 | 112.1 | 107.5 | 108.7 | 113.8 | 113.8 | 109.7 | 114.6 | 90.5 | 114.6 | 114.6 | 114.6 | 114.6 | 114.6 | 114.6 | 114.6 | 114.6 | 114.6 | 114.6 | 114.6 | |
| Aug | 112.1 | 107.5 | 108.7 | 113.8 | 107.5 | 107.5 | 107.5 | 90.5 | 112.7 | 109.2 | 109.2 | 114.5 | 114.5 | 109.7 | 115.3 | 90.5 | 115.3 | 115.3 | 115.3 | 115.3 | 115.3 | 115.3 | 115.3 | 115.3 | 115.3 | 115.3 | 115.3 | |
| Sep | 112.7 | 109.2 | 109.2 | 114.5 | 109.2 | 109.2 | 109.2 | 90.5 | 112.6 | 108.2 | 109.3 | 114.4 | 114.4 | 109.4 | 114.9 | 90.5 | 114.9 | 114.9 | 114.9 | 114.9 | 114.9 | 114.9 | 114.9 | 114.9 | 114.9 | 114.9 | 114.9 | |
| Oct | 113.6 | 107.3 | 109.3 | 113.9 | 107.3 | 107.3 | 107.3 | 90.5 | 113.0 | 107.5 | 110.0 | 114.2 | 114.2 | 110.6 | 115.6 | 90.5 | 115.6 | 115.6 | 115.6 | 115.6 | 115.6 | 115.6 | 115.6 | 115.6 | 115.6 | 115.6 | 115.6 | |
| Nov | 113.0 | 107.3 | 109.3 | 113.9 | 107.5 | 107.5 | 107.5 | 90.5 | 113.5 | 107.5 | 110.8 | 114.2 | 114.2 | 111.3 | 117.9 | 90.5 | 117.9 | 117.9 | 117.9 | 117.9 | 117.9 | 117.9 | 117.9 | 117.9 | 117.9 | 117.9 | 117.9 | |
| Dec | 113.5 | 107.5 | 107.5 | 113.9 | 107.5 | 107.5 | 107.5 | 90.5 | 114.5 | 110.4 | 112.0 | 114.1 | 114.1 | 111.6 | 115.2 | 90.5 | 115.2 | 115.2 | 115.2 | 115.2 | 115.2 | 115.2 | 115.2 | 115.2 | 115.2 | 115.2 | 115.2 | |
| 1990 | 114.5 | 110.4 | 112.0 | 114.1 | 110.4 | 112.0 | 114.1 | 90.5 | 115.1 | 110.4 | 112.3 | 116.4 | 116.4 | 112.2 | 116.6 | 90.5 | 116.6 | 116.6 | 116.6 | 116.6 | 116.6 | 116.6 | 116.6 | 116.6 | 116.6 | 116.6 | 116.6 | |
| Jan | 114.5 | 110.4 | 112.0 | 114.1 | 110.4 | 112.0 | 114.1 | 90.5 | 115.4 | 110.2 | 112.7 | 117.2 | 117.2 | 112.5 | 116.9 | 90.5 | 116.9 | 116.9 | 116.9 | 116.9 | 116.9 | 116.9 | 116.9 | 116.9 | 116.9 | 116.9 | 116.9 | |
| Feb | 115.1 | 110.4 | 112.3 | 114.1 | 110.4 | 112.3 | 114.1 | 90.5 | 116.3 | 111.7 | 113.6 | 117.4 | 117.4 | 113.0 | 117.1 | 90.5 | 117.1 | 117.1 | 117.1 | 117.1 | 117.1 | 117.1 | 117.1 | 117.1 | 117.1 | 117.1 | 117.1 | |
| Mar | 115.4 | 110.2 | 112.7 | 114.1 | 110.2 | 112.7 | 114.1 | 90.5 | 116.6 | 110.8 | 114.4 | 116.8 | 116.8 | 113.2 | 119.0 | 90.5 | 119.0 | 119.0 | 119.0 | 119.0 | 119.0 | 119.0 | 119.0 | 119.0 | 119.0 | 119.0 | 119.0 | |
| Apr | 116.3 | 111.7 | 113.6 | 117.4 | 111.7 | 113.6 | 117.4 | 90.5 | 116.6 | 110.8 | 114.7 | 117.1 | 117.1 | 114.2 | 119.8 | 90.5 | 119.8 | 119.8 | 119.8 | 119.8 | 119.8 | 119.8 | 119.8 | 119.8 | 119.8 | 119.8 | 119.8 | |
| May | 116.6 | 110.8 | 114.4 | 116.8 | 110.8 | 114.4 | 116.8 | 90.5 | 117.4 | 112.8 | 114.7 | 117.1 | 117.1 | 114.2 | 120.4 | 90.5 | 120.4 | 120.4 | 120.4 | 120.4 | 120.4 | 120.4 | 120.4 | 120.4 | 120.4 | 120.4 | 120.4 | |
| Jun | 117.4 | 112.8 | 114.7 | 117.1 | 112.8 | 114.7 | 117.1 | 90.5 | 118.0 | 113.8 | 115.2 | 117.0 | 117.0 | 115.0 | 120.4 | 90.5 | 120.4 | 120.4 | 120.4 | 120.4 | 120.4 | 120.4 | 120.4 | 120.4 | 120.4 | 120.4 | 120.4 | |
| Jul | 118.0 | 113.8 | 115.2 | 117.0 | 113.8 | 115.2 | 117.0 | 90.5 | 118.7 | 114.0 | 116.4 | 118.8 | 118.8 | 116.0 | 121.2 | 90.5 | 121.2 | 121.2 | 121.2 | 121.2 | 121.2 | 121.2 | 121.2 | 121.2 | 121.2 | 121.2 | 121.2 | 121.2 |
| Aug | 118.7 | 114.0 | 116.4 | 118.8 | 114.0 | 116.4 | 118.8 | 90.5 | 119.3 | 114.3 | 116.8 | 120.0 | 120.0 | 117.1 | 122.5 | 90.5 | 122.5 | 122.5 | 122.5 | 122.5 | 122.5 | 122.5 | 122.5 | 122.5 | 122.5 | 122.5 | 122.5 | 122.5 |
| Sep | 119.3 | 114.3 | 116.8 | 120.0 | 114.3 | 116.8 | 120.0 | 90.5 | 120.0 | 115.0 | 117.5 | 122.0 | 122.0 | 118.8 | 125.0 | 90.5 | 125.0 | 125.0 | 125.0 | 125.0 | 125.0 | 125.0 | 125.0 | 125.0 | 125.0 | 125.0 | 125.0 | 125.0 |
| Oct | 120.0 | 115.0 | 117.5 | 122.0 | 115.0 | 117.5 | 122.0 | 90.5 | 120.7 | 115.7 | 118.2 | 123.2 | 123.2 | 119.0 | 126.0 | 90.5 | 126.0 | 126.0 | 126.0 | 126.0 | 126.0 | 126.0 | 126.0 | 126.0 | 126.0 | 126.0 | 126.0 | 126.0 |
| Nov | 120.7 | 115.7 | 118.2 | 123.2 | 115.7 | 118.2 | 123.2 | 90.5 | 121.4 | 116.4 | 118.9 | 124.9 | 124.9 | 120.0 | 127.0 | 90.5 | 127.0 | 127.0 | 127.0 | 127.0 | 127.0 | 127.0 | 127.0 | 127.0 | 127.0 | 127.0 | 127.0 | 127.0 |
| Dec | 121.4 | 116.4 | 118.9 | 124.9 | 116.4 | 118.9 | 124.9 | 90.5 | 122.1 | 117.1 | 119.6 | 126.6 | 126.6 | 121.7 | 128.7 | 90.5 | 128.7 | 128.7 | 128.7 | 128.7 | 128.7 | 128.7 | 128.7 | 128.7 | 128.7 | 128.7 | 128.7 | 128.7 |

Source: Statistics Canada, Catalogue No. 62-001

(1) Beginning Jan-89, the 1982 Family Expenditure weights were replaced by the 1986 survey weights.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 1936 AND 1955 **

4.8 CONSUMER PRICE INDEX BY MAIN COMPONENTS, ANNUAL PERCENT CHANGE FOR CALGARY

| | All Items | Food | Housing | Clothing | Transportation | Health, Personal Care | Recreation, Education, Reading | Tobacco, Alcohol |
|------------------|-----------|------|---------|----------|----------------|-----------------------|--------------------------------|------------------|
| (Percent Change) | | | | | | | | |
| 1979/78 | 8.7 | 12.5 | 7.8 | 10.2 | 7.0 | 8.6 | 6.6 | 5.4 |
| 1984/83 | 2.5 | 4.9 | -0.6 | 2.1 | 4.1 | 4.0 | 2.3 | 9.7 |
| 1985/84 | 2.9 | 4.3 | 0.9 | 2.3 | 5.3 | 2.6 | 3.5 | 7.0 |
| 1986/85 | 3.5 | 4.9 | 2.0 | 2.3 | 3.1 | 3.9 | 4.2 | 10.5 |
| 1987/86 | 3.8 | 4.2 | 1.2 | 3.9 | 4.2 | 4.1 | 5.2 | 14.8 |
| 1988/87 | 2.7 | 1.7 | 2.4 | 5.8 | -1.9 | 4.5 | 5.8 | 7.1 |
| 1989/88 | 3.9 | -0.4 | 4.2 | 3.6 | 5.2 | 3.8 | 3.6 | 9.2 |
| 1989/88 | 1.1 | -4.6 | 2.5 | 4.5 | -1.4 | 4.1 | 3.1 | 3.8 |
| Jan | 2.3 | -3.3 | 3.0 | 3.8 | 3.1 | 3.0 | 3.6 | 3.8 |
| Feb | 2.1 | -3.3 | 2.8 | 4.7 | 1.7 | 2.4 | 3.4 | 4.0 |
| Mar | 1.8 | -2.9 | 3.1 | 2.7 | 0.3 | 1.7 | 3.4 | 4.1 |
| Apr | 3.3 | -1.2 | 3.8 | 3.6 | 3.3 | 3.4 | 3.2 | 9.1 |
| May | 4.1 | -1.0 | 4.3 | 2.7 | 6.5 | 3.3 | 3.5 | 11.1 |
| Jun | 4.6 | -0.7 | 4.5 | 4.5 | 7.1 | 3.1 | 3.8 | 12.0 |
| Jul | 4.8 | -0.2 | 5.2 | 3.1 | 6.6 | 4.4 | 3.7 | 12.2 |
| Aug | 5.3 | 0.9 | 5.6 | 3.2 | 7.9 | 5.0 | 3.7 | 12.3 |
| Sep | 5.1 | 1.0 | 4.8 | 4.0 | 8.0 | 4.8 | 3.7 | 12.6 |
| Oct | 5.6 | 2.7 | 4.9 | 4.1 | 8.8 | 5.2 | 3.4 | 12.6 |
| Nov | 6.8 | 8.1 | 5.4 | 2.3 | 10.6 | 5.7 | 4.0 | 12.8 |
| Dec | | | | | | | | |
| 1990/89 | 7.2 | 9.2 | 6.2 | 2.2 | 10.5 | 4.7 | 4.0 | 13.1 |
| Jan | 6.9 | 8.0 | 6.0 | 2.4 | 9.9 | 5.3 | 4.5 | 12.3 |
| Feb | 6.4 | 7.7 | 5.8 | 1.9 | 7.8 | 6.1 | 4.7 | 11.9 |
| Mar | 7.1 | 9.0 | 6.7 | 3.4 | 7.0 | 5.8 | 4.2 | 13.8 |
| Apr | 5.9 | 6.1 | 7.0 | 2.0 | 5.6 | 5.9 | 4.4 | 7.5 |
| May | 5.8 | 6.7 | 6.6 | 3.3 | 4.9 | 4.4 | 4.3 | 7.9 |
| Jun | 5.4 | 5.6 | 6.3 | 2.7 | 4.4 | 4.0 | 4.5 | 6.9 |
| Jul | | | | | | | | |
| Aug | | | | | | | | |
| Sep | | | | | | | | |
| Oct | | | | | | | | |
| Nov | | | | | | | | |
| Dec | | | | | | | | |

Source: Statistics Canada, Catalogue No. 62-001

Note: Annual data are percent changes from the previous year.
Monthly data are percent changes from the same month in the previous year.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 1936 AND 1955 **

4.9 NEW HOUSING PRICE INDEXES, CALGARY AND EDMONTON

| | Calgary | | | Edmonton | | |
|--------------|---------|-------|-------|----------|-------|-------|
| | Total | House | Land | Total | House | Land |
| (1986=100) | | | | | | |
| 1984 | 90.1 | 89.8 | 89.9 | 99.3 | 97.8 | 101.6 |
| 1985 | 92.3 | 91.9 | 92.9 | 93.2 | 92.1 | 96.1 |
| 1986 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1987 | 103.9 | 103.9 | 103.3 | 104.2 | 103.9 | 105.3 |
| 1988 | 113.0 | 111.3 | 119.0 | 109.5 | 107.9 | 115.3 |
| 1989 | 121.1 | 117.3 | 134.0 | 118.6 | 113.6 | 135.2 |
| 1989 | 114.9 | 112.9 | 121.9 | 113.3 | 109.5 | 126.3 |
| Jan | 116.7 | 113.8 | 126.9 | 115.0 | 111.1 | 127.8 |
| Feb | 117.7 | 114.8 | 128.1 | 115.4 | 111.4 | 128.6 |
| Mar | 117.9 | 115.0 | 128.1 | 115.8 | 111.6 | 130.0 |
| Apr | 118.4 | 115.4 | 128.8 | 117.6 | 112.2 | 135.3 |
| May | 119.6 | 116.2 | 131.8 | 118.1 | 112.6 | 135.9 |
| Jun | 119.6 | 116.2 | 131.8 | 118.5 | 113.0 | 136.4 |
| Jul | 121.6 | 117.3 | 136.3 | 119.5 | 113.7 | 138.3 |
| Aug | 123.6 | 118.8 | 139.8 | 120.1 | 114.4 | 138.6 |
| Sep | 125.5 | 120.1 | 142.9 | 121.6 | 116.1 | 139.7 |
| Oct | 127.7 | 122.2 | 145.3 | 123.0 | 117.5 | 141.4 |
| Nov | 130.4 | 125.4 | 146.6 | 125.8 | 120.2 | 144.4 |
| Dec | | | | | | |
| 1990 | 132.0 | 127.5 | 146.6 | 128.2 | 123.0 | 145.8 |
| Jan | 133.8 | 129.4 | 148.5 | 133.5 | 127.1 | 156.7 |
| Feb | 137.3 | 133.0 | 151.3 | 137.5 | 131.4 | 158.8 |
| Mar | 138.6 | 133.5 | 155.6 | 137.9 | 131.6 | 159.7 |
| Apr | 137.9 | 132.3 | 156.5 | 138.2 | 131.6 | 161.3 |
| May | 137.9 | 132.1 | 157.0 | 138.2 | 131.6 | 161.3 |
| Jun | | | | | | |
| Jul | | | | | | |
| Aug | | | | | | |
| Sep | | | | | | |
| Oct | | | | | | |
| Nov | | | | | | |
| Dec | | | | | | |

Source: Statistics Canada, Catalogue No. 62-007

Note: It should be noted that the averages are not comparable between cities since they reflect different mixes of single, semi-detached and row housing. Comparable data not available prior to 1981.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 198 AND 199 **

GROSS DOMESTIC PRODUCT

5

| | Canada | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
|-----------------------|---------|-------|--------|--------|--------|---------|---------|--------|--------|---------|--------|
| (Millions of Dollars) | | | | | | | | | | | |
| 1979 | 276,132 | 3,907 | 786 | 6,093 | 5,385 | 64,939 | 104,363 | 10,319 | 10,468 | 35,923 | 33,360 |
| 1984 | 443,654 | 5,947 | 1,297 | 10,701 | 8,375 | 100,991 | 171,499 | 16,520 | 16,390 | 59,325 | 51,119 |
| 1985 | 477,306 | 6,368 | 1,320 | 11,934 | 9,007 | 107,944 | 183,561 | 17,661 | 17,436 | 63,483 | 54,499 |
| 1986 | 502,670 | 6,754 | 1,491 | 12,949 | 9,990 | 117,219 | 201,228 | 18,442 | 17,144 | 56,534 | 57,050 |
| 1987 | 549,185 | 7,415 | 1,582 | 13,890 | 10,935 | 131,014 | 223,694 | 19,508 | 17,109 | 58,993 | 62,295 |
| 1988 | 602,558 | 7,864 | 1,762 | 14,814 | 11,726 | 144,031 | 247,969 | 21,483 | 18,578 | 62,801 | 68,216 |
| 1989 (p) | 650,904 | 8,437 | 1,865 | 15,965 | 12,549 | 153,666 | 269,997 | 23,023 | 20,032 | 66,706* | 74,979 |

Sources: Alberta Bureau of Statistics, "Alberta Economic Accounts," for Alberta
Statistics Canada, Catalogue No. 13-213 for Canada and provinces

* Preliminary - Subject to Revision

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 2610-2619, 2621, 6949 AND ASIST MATRIX 6100 **

5.2 GROSS DOMESTIC PRODUCT IN CONSTANT (1981) DOLLARS, ALBERTA

| | 1979 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989* |
|--|---------|---------|---------|---------|---------|---------|---------|
| (Millions of Dollars) | | | | | | | |
| Personal Expenditure on Consumer Goods & Services | 18,051 | 20,594 | 21,657 | 22,220 | 22,286 | 23,262 | 24,469 |
| Government Current Expenditure on Goods & Services | 5,733 | 7,335 | 7,519 | 7,489 | 7,400 | 7,431 | 7,616 |
| Gross Fixed Capital Formation | 15,484 | 12,180 | 13,110 | 12,060 | 12,730 | 15,042 | 14,984 |
| Government | 1,307 | 1,831 | 2,018 | 2,050 | 1,888 | 1,737 | 1,834 |
| Business | 14,221 | 10,349 | 11,092 | 10,010 | 10,842 | 13,305 | 13,150 |
| Residential Construction | 3,802 | 1,496 | 1,588 | 1,585 | 1,862 | 2,091 | 2,425 |
| Non-Residential Construction | 6,111 | 5,552 | 6,253 | 5,334 | 5,318 | 6,171 | 5,358 |
| Machinery and Equipment | 4,264 | 3,301 | 3,251 | 3,091 | 3,662 | 5,043 | 5,367 |
| Adjusting Entry | -44 | - | - | - | - | - | - |
| Adjusting Entry | 108 | - | - | - | - | - | - |
| Final Domestic Demand | 39,376 | 40,109 | 42,286 | 41,769 | 42,416 | 45,735 | 47,069 |
| Inventories | 740 | -312 | 38 | 961 | 8 | -113 | 306 |
| Non-Farm | 745 | 105 | 157 | 188 | 171 | 174 | 255 |
| Farm | 5 | -410 | 28 | 675 | -193 | -190 | 27 |
| Grain in Commercial Channels | -10 | -7 | -147 | 98 | 30 | -97 | 24 |
| Exports Out of Alberta | 22,612 | 24,791 | 25,287 | 24,123 | 26,255 | 29,010 | 28,326 |
| Imports Into Alberta | -15,276 | -15,730 | -16,878 | -15,512 | -16,437 | -18,106 | -18,888 |
| Residual | -978 | -711 | 908 | 769 | 1,381 | 1,659 | 1,661 |
| Adjusting Entry | -1,117 | - | - | - | - | - | - |
| Gross Domestic Product at Market Prices | 45,357 | 49,569 | 51,641 | 52,110 | 53,623 | 58,185 | 58,474 |

Source: Alberta Bureau of Statistics, "Alberta Economic Accounts"

* Preliminary - Subject to Revision

** MORE INFORMATION IS AVAILABLE IN ASIST MATRIX 6102 **

5.3 GROSS DOMESTIC PRODUCT AT FACTOR COST (1) BY INDUSTRY, ALBERTA

| | 1979 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989* |
|--|--------|--------|--------|--------|--------|--------|--------|
| (Millions of Dollars) | | | | | | | |
| Agriculture (2) | 1,448 | 1,335 | 1,745 | 2,264 | 2,035 | 2,817 | 2,318 |
| Forestry (3) | 75 | 131 | 143 | 151 | 167 | 178 | 185 |
| Mining | 7,743 | 14,586 | 15,477 | 9,120 | 10,554 | 9,893 | 10,427 |
| Manufacturing | 2,475 | 4,299 | 4,586 | 4,620 | 4,966 | 5,466 | 5,724 |
| Construction | 2,511 | 2,852 | 2,861 | 2,845 | 3,048 | 3,460 | 3,816 |
| Transportation (4) | 2,245 | 3,545 | 3,749 | 3,938 | 4,108 | 4,294 | 4,553 |
| Utilities | 783 | 1,766 | 1,917 | 1,921 | 2,028 | 2,184 | 2,302 |
| Trade (5) | 2,648 | 4,786 | 5,168 | 5,492 | 5,585 | 6,138 | 6,526 |
| Finance (6) | 6,944 | 13,397 | 14,130 | 11,825 | 11,362 | 11,786 | 12,517 |
| Finance - Excluding Natural Resource Royalties | 3,733 | 8,341 | 9,217 | 9,238 | 9,346 | 9,713 | 10,408 |
| Services (7) | 4,969 | 9,546 | 10,241 | 10,669 | 11,216 | 12,116 | 13,158 |
| Public Administration (8) | 1,564 | 2,941 | 3,040 | 3,172 | 3,210 | 3,332 | 3,554 |
| Gross Domestic Product at Factor Cost | 33,406 | 59,182 | 63,057 | 56,017 | 58,277 | 61,685 | 65,080 |

Source: Alberta Bureau of Statistics, "Alberta Economic Accounts"

* Preliminary - Subject to Revision

- (1) GDP at Market Price is obtained by adding Indirect Taxes less Subsidies, plus Residual.
- (2) Includes Fishing and Trapping
- (3) Includes only Logging and Services Incidental to Forestry; excludes sawmills, pulp and paper mills, etc. which are included in Manufacturing
- (4) Includes Storage and Communications
- (5) Includes Retail and Wholesale Trade
- (6) Includes Insurance and Real Estate, also includes Natural Resource Royalties
- (7) Includes Community, Business and Personal Services
- (8) Includes Federal, Provincial and Local Government Administration; does not include public schools and public hospitals which are included in Services.



INVESTMENT

6.1 PRIVATE AND PUBLIC INVESTMENT, CANADA AND PROVINCES

| | Canada | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. | Yuk. & N.W.T. |
|-----------------------|---------|-------|--------|-------|-------|--------|--------|--------|-------|--------|--------|------------------|
| (Millions of Dollars) | | | | | | | | | | | | |
| Capital Expenditures | | | | | | | | | | | | |
| 1980 | 66,193 | 1,087 | | 207 | 1,446 | 1,469 | 12,819 | 19,106 | 2,024 | 3,325 | 14,210 | 9,519 |
| 1985 | 90,504 | 1,956 | 272 | 2,756 | 1,967 | 19,240 | 31,864 | 3,200 | 4,093 | 13,589 | 10,189 | 1,378 |
| 1986 | 97,086 | 2,026 | 324 | 2,851 | 1,939 | 21,030 | 38,396 | 3,584 | 3,773 | 12,498 | 9,576 | 1,088 |
| 1987 | 109,162 | 1,844 | 334 | 2,727 | 2,152 | 24,941 | 44,966 | 3,516 | 4,311 | 12,754 | 10,781 | 836 |
| 1988 | 122,935 | 1,923 | 393 | 3,131 | 2,497 | 27,454 | 50,398 | 3,782 | 4,593 | 15,155 | 12,710 | 899 |
| 1989(p) | 134,347 | 2,066 | 405 | 3,394 | 2,888 | 29,556 | 55,371 | 4,121 | 4,339 | 15,284 | 15,730 | 1,195 |
| 1990(1)(r) | 142,930 | 2,106 | 442 | 3,878 | 3,064 | 32,099 | 55,177 | 4,555 | 5,210 | 17,371 | 18,067 | 963 |
| Repair Expenditures | | | | | | | | | | | | |
| 1980 | 19,718 | | 425 | 69 | 521 | 485 | 4,281 | 6,541 | 822 | 986 | 2,794 | 2,663 |
| 1985 | 26,433 | 504 | 97 | 736 | 693 | 5,736 | 8,906 | 1,108 | 1,410 | 3,620 | 3,370 | 253 |
| 1986 | 27,925 | 549 | 106 | 829 | 701 | 5,944 | 9,604 | 1,129 | 1,361 | 3,652 | 3,779 | 272 |
| 1987 | 31,023 | 603 | 101 | 980 | 751 | 6,583 | 10,444 | 1,314 | 1,438 | 4,027 | 4,504 | 278 |
| 1988 | 34,133 | 662 | 119 | 1,045 | 810 | 7,218 | 11,799 | 1,453 | 1,591 | 4,233 | 4,936 | 268 |
| 1989(p) | 35,573 | 670 | 116 | 1,097 | 871 | 7,542 | 12,447 | 1,485 | 1,675 | 4,373 | 5,031 | 266 |
| 1990(1) | 37,153 | 682 | 119 | 1,142 | 926 | 7,930 | 13,020 | 1,528 | 1,719 | 4,594 | 5,229 | 265 |
| Total Expenditures | | | | | | | | | | | | |
| 1980 | 85,911 | 1,512 | 276 | 1,966 | 1,954 | 17,100 | 25,647 | 2,846 | 4,311 | 17,004 | 12,182 | 1,113 |
| 1985 | 116,937 | 2,459 | 369 | 3,492 | 2,660 | 24,976 | 40,770 | 4,307 | 5,503 | 17,209 | 13,560 | 1,631 |
| 1986 | 125,011 | 2,576 | 430 | 3,680 | 2,640 | 26,973 | 48,000 | 4,714 | 5,135 | 16,150 | 13,355 | 1,360 |
| 1987 | 140,185 | 2,447 | 435 | 3,707 | 2,903 | 31,524 | 55,410 | 4,830 | 5,749 | 16,781 | 15,284 | 1,114 |
| 1988 | 157,068 | 2,584 | 513 | 4,176 | 3,307 | 34,672 | 62,197 | 5,235 | 6,184 | 19,388 | 17,646 | 1,167 |
| 1989(p) | 169,920 | 2,736 | 522 | 4,491 | 3,759 | 37,098 | 67,817 | 5,606 | 6,013 | 19,657 | 20,761 | 1,461 |
| 1990(1)(r) | 180,084 | 2,788 | 562 | 5,019 | 3,990 | 40,029 | 68,197 | 6,083 | 6,929 | 21,965 | 23,296 | 1,227 |

Source: Statistics Canada, Catalogue No.'s 61-205 and 61-206

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 1066 AND 1244 **

(Millions of Dollars)

| | 1980 | 1985 | 1986 | 1987 | 1988 | 1989(P) | 1990(1) | Total Capital (F) | Capital Repair |
|---|--------|--------|--------|--------|--------|---------|---------|-------------------|----------------|
| (Millions of Dollars) | | | | | | | | | |
| Total | 17,004 | 17,209 | 16,150 | 16,781 | 19,388 | 19,657 | 21,965 | 17,371 | 4,594 |
| Primary Industries and Construction | 7,154 | 7,804 | 6,030 | 5,972 | 7,306 | 6,415 | 7,061 | 5,319 | 1,742 |
| Manufacturing | 879 | 862 | 1,000 | 1,043 | 1,561 | 2,081 | 2,345 | 1,869 | 477 |
| Food and Beverages | 98 | 96 | 91 | 106 | 111 | 129 | 132 | 85 | 47 |
| Wood | 47 | 38 | 18 | 87 | 112 | 71 | 91 | 60 | 31 |
| Metal Fabricating | 29 | 20 | 14 | 8 | 16 | 12 | 12 | 7 | 5 |
| Non-Metallic Mineral Products | 140 | 48 | 51 | 48 | 68 | 55 | 53 | 19 | 34 |
| Other Manufacturing | 665 | 661 | 726 | 793 | 1,255 | 1,815 | 2,058 | 1,698 | 360 |
| Transportation, Communication and Other Utilities | 2,286 | 2,432 | 2,369 | 2,572 | 3,049 | 3,345 | 3,905 | 2,916 | 989 |
| Transportation | 930 | 1,128 | 1,017 | 1,069 | 1,368 | 1,452 | 1,865 | 1,287 | 578 |
| Communication | 626 | 517 | 539 | 692 | 770 | 832 | 859 | 616 | 243 |
| Other Utilities | 730 | 787 | 813 | 811 | 911 | 1,060 | 1,181 | 1,013 | 168 |
| Trade, Finance and Commercial Services | 2,262 | 1,921 | 2,261 | 2,516 | 2,722 | 2,499 | 2,578 | 2,213 | 365 |
| Trade | 311 | 374 | 365 | 423 | 494 | 457 | 436 | 326 | 110 |
| Finance | 1,169 | 765 | 820 | 1,045 | 1,066 | 883 | 916 | 791 | 125 |
| Commercial Services | 782 | 781 | 1,075 | 1,149 | 1,163 | 1,159 | 1,227 | 1,096 | 130 |
| Institutions and Government Departments | 1,843 | 2,574 | 2,730 | 2,618 | 2,490 | 2,684 | 2,894 | 2,318 | 576 |
| Institutions | 550 | 668 | 751 | 744 | 691 | 695 | 813 | 636 | 178 |
| Government Departments | 1,293 | 1,906 | 1,979 | 1,875 | 1,799 | 1,988 | 2,081 | 1,683 | 398 |
| Housing | 2,479 | 1,616 | 1,760 | 1,960 | 2,260 | 2,633 | 3,182 | 2,736 | 446 |



7.1 INTERNATIONAL TRADE BY COMMODITY CLASSIFICATION, ALBERTA

| | 1987 | 1988 | 1989 | | | | 1990(p) | | | |
|---|--------|--------|--------------|-------|-------|-------|---------|-------|---|-------|
| | | | Total (r) | I | II | III | IV | Total | I | II |
| (Millions of Dollars) | | | | | | | | | | |
| Domestic Exports Originating in Alberta | | | | | | | | | | |
| Live Animals | 126 | 282 | 206 | 51 | 60 | 54 | 48 | | | 75 |
| Food, Feed, Beverages and Tobacco (1) | 1,211 | 1,530 | 1,293 | 282 | 324 | 308 | 388 | | | 462 |
| Crude Materials* | 7,450 | 7,517 | 7,679 | 1,888 | 1,947 | 1,935 | 1,897 | | | 1,972 |
| Fabricated Materials* | 2,532 | 3,198 | 3,017 | 805 | 759 | 727 | 701 | | | 745 |
| End Products* | 426 | 498 | 603 | 119 | 180 | 158 | 144 | | | 162 |
| Special Transactions, Trade | 44 | 31 | 44 | 14 | 6 | 4 | 16 | | | 28 |
| Total Domestic Exports (1) | 11,787 | 13,056 | 12,842 | 3,160 | 3,276 | 3,185 | 3,196 | | | 3,445 |
| Imports Clearing Customs in Alberta | | | | | | | | | | |
| Live Animals | 11 | 10 | 11 | 3 | 3 | 2 | 3 | | | 4 |
| Food, Feed, Beverages and Tobacco | 217 | 245 | 281 | 63 | 82 | 65 | 69 | | | 84 |
| Crude Materials* | 38 | 44 | 41 | 14 | 15 | 8 | 9 | | | 12 |
| Fabricated Materials* | 473 | 647 | 717 | 185 | 201 | 165 | 163 | | | 214 |
| End Products* | 2,137 | 2,863 | 2,487 | 595 | 690 | 602 | 602 | | | 678 |
| Special Transactions, Trade | 163 | 180 | 203 | 41 | 53 | 60 | 52 | | | 49 |
| Total Imports | 3,039 | 3,989 | 3,740 | 901 | 1,044 | 902 | 897 | | | 1,041 |

Source: Statistics Canada, Catalogue No. 65-001

(1) 1986 export data for grains have been adjusted to reflect province of origin representation.

* Inedible

Note: Commodities are classified to the Export Commodity Classification (XCC), which is based on the Standard Commodity Classification.

Some figures may not add to total due to revision process.

** MORE INFORMATION IS AVAILABLE IN ASIST MATRIX 6280 **

| | Value (Thousands of Dollars) | | Percent of Total 1988 |
|--|---------------------------------|------------|--------------------------|
| | 1988 | 1989 | |
| Exports by Selected Commodity: | | | |
| Crude Petroleum | 3,124,359 | 3,426,433 | 23.9 |
| Natural Gas | 2,770,637 | 2,765,956 | 21.2 |
| Organic Chemicals | 892,983 | 886,812 | 6.8 |
| Wheat (Durum, Meslin) | 1,069,024 | 572,997 | 5.2 |
| Sulphur (Crude, Refined) | 776,242 | 542,174 | 6.0 |
| Coal (Bituminous, Sub-bituminous) | 428,724 | 486,320 | 3.3 |
| Pulp of Wood | 385,469 | 434,472 | 3.0 |
| Polyethylene Resins | 543,976 | 378,009 | 4.2 |
| Barley | 143,802 | 291,105 | 1.1 |
| Wood (including lumber, plywood, veneer) | 229,060 | 286,396 | 1.8 |
| Canola Seed | 242,676 | 253,774 | 1.9 |
| Electrical Machinery and Equipment/Parts | 113,015 | 212,460 | 9.9 |
| Propane Gas, Liquefied | 206,578 | 196,912 | 1.6 |
| Fertilizers | 195,586 | 187,559 | 1.5 |
| Boilers, Machinery, Mechanical Appliances and Parts | 172,484 | 186,626 | 1.3 |
| Butane Gas, Liquefied | 208,939 | 173,745 | 1.6 |
| Cattle | 222,273 | 146,629 | 1.7 |
| Inorganic Chemicals, Precious Metals, Radioactive Elements | 94,314 | 92,252 | 0.7 |
| Beef/veal (fresh, chilled, frozen) | 50,505 | 91,079 | 0.4 |
| Transportation Vehicles and Associated Equipment | 61,178 | 74,346 | 0.5 |
| Man-Made Staple Fibres | 51,500 | 66,261 | 0.4 |
| Rawhides and Skins, Leather Goods, Furskins | 40,398 | 47,521 | 0.3 |
| Animal or Vegetable Fats and Oils | 67,420 | 43,950 | 0.5 |
| Articles of Iron or Steel | 51,138 | 37,337 | 0.4 |
| Pork (fresh, chilled, frozen) | 45,358 | 32,712 | 0.4 |
| Sub-Total | 12,187,638 | 11,913,837 | 93.3 |
| Other Commodities | 868,426 | 946,847 | 6.7 |
| Total Exports | 13,056,064 | 12,860,684 | 100.0 |
| | | | 100.0 |

Source: Statistics Canada, External Trade Division

Note: Commodity data presented in this table are based on the Harmonized Commodity Description and Coding System (Harmonized System or H.S.), an international commodity classification. Canada adopted this system in 1988 to replace the Customs Tariff Schedule, as well as the Canadian International Trade Classification (CITC) and the Export Commodity Classification (XCC). The Harmonized System is based on a fundamental principle - that goods are classified by what they are and not according to their stage of fabrication use, made in Canada status or any other such criteria.

Refer to Statistics Canada Catalogue No. 12-578E, "Canadian Export Classification" for more information.

| | Value (Thousands of Dollars) | | Percent of Total 1988 |
|---------------------------|---------------------------------|------------|--------------------------|
| | 1988 | 1989 | |
| United States | 9,086,745 | 9,498,668 | 69.6 |
| Japan | 947,873 | 1,083,605 | 7.3 |
| South Korea | 295,010 | 331,513 | 2.3 |
| Peoples Republic of China | 642,409 | 220,112 | 4.9 |
| USSR | 266,374 | 170,133 | 2.0 |
| Taiwan | 174,072 | 127,157 | 1.3 |
| Saudi Arabia | 44,169 | 115,485 | 0.3 |
| Australia | 99,142 | 101,398 | 0.8 |
| Brazil | 92,270 | 95,542 | 0.7 |
| Indonesia | 57,260 | 71,819 | 0.4 |
| Mexico | 78,381 | 71,557 | 0.6 |
| Iraq | 49,108 | 69,724 | 0.4 |
| Netherlands | 98,415 | 66,142 | 0.8 |
| Iran | 33,350 | 60,219 | 0.3 |
| United Kingdom | 62,742 | 56,492 | 0.5 |
| India | 53,126 | 53,833 | 0.4 |
| Belgium | 37,021 | 46,653 | 0.3 |
| Sub-Total | 12,227,467 | 12,240,042 | 92.8 |
| Other Countries | 938,597 | 620,632 | 7.2 |
| Total Exports | 13,056,064 | 12,860,684 | 100.0 |

Source: Statistics Canada, External Trade Division

Note: Data presented in this table are based on the Harmonized Commodity Description and Coding System (Harmonized System or H.S.), an international commodity classification. Canada adopted this system in 1988 to replace the Customs Tariff Schedule, as well as the Canadian International Trade Classification (CITC) and the Export Commodity Classification (XCC). The Harmonized System is based on a fundamental principle - that goods are classified by what they are and not according to their stage of fabrication or use, made in Canada status or any other such criteria. Refer to Statistics Canada Catalogue No. 12-578E, "Canadian Export Classification" for more information.

FINANCE

8.1 CHARTERED BANKS IN ALBERTA BY ASSETS AND LIABILITIES

| | 1988 | | | | 1989 | | | |
|--------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | 1984 | 1985 | 1986 | 1987 | I | II | III | IV |
| (Millions of Dollars) | | | | | | | | |
| Assets | | | | | | | | |
| Deposits in Bank of Canada & | | | | | | | | |
| Other Banks | 566 | 529 | 600 | 634 | 471 | 485 | 496 | 620 |
| Total Securities | 3,673 | 3,762 | 3,433 | 2,651 | 2,709 | 2,973 | 2,884 | 2,799 |
| Short-Term Loans | 1 | 8 | 1 | — | 4 | 1 | 2 | — |
| Loans to Provinces & Municipalities | 23 | 59 | 39 | 19 | 31 | 44 | 42 | 46 |
| Personal Loans | 4,344 | 4,610 | 4,573 | 4,733 | 4,711 | 4,842 | 4,980 | 5,027 |
| Business Loans | 16,157 | 14,347 | 11,720 | 10,270 | 10,159 | 10,267 | 8,209 | 7,888 |
| Agricultural Loans | 2,227 | 2,433 | 2,117 | 2,259 | 2,166 | 2,169 | 2,121 | 2,219 |
| Other Loans | 1,323 | 1,126 | 982 | 882 | 791 | 801 | 759 | 810 |
| Mortgages | 5,402 | 5,928 | 6,082 | 6,410 | 6,418 | 6,752 | 6,970 | 6,980 |
| Items in Transit (Net) | 163 | 104 | 11 | 63 | -14 | -115 | -40 | -44 |
| Foreign Currency Loans & | | | | | | | | |
| Securities | 6,347 | 6,640 | 6,416 | 5,264 | 4,724 | 3,781 | 4,492 | 4,405 |
| All Other Assets | 3,041 | 4,262 | 5,242 | 4,107 | 4,757 | 4,752 | 5,768 | 6,699 |
| Total Assets | 43,267 | 43,810 | 41,214 | 37,291 | 36,926 | 36,750 | 36,683 | 37,451 |
| Liabilities | | | | | | | | |
| Total Canadian Dollar Deposits | 17,241 | 18,389 | 18,974 | 19,674 | 19,871 | 20,624 | 21,141 | 21,671 |
| Personal Savings Deposits | 10,812 | 11,664 | 12,567 | 12,723 | 13,488 | 13,805 | 14,261 | 14,749 |
| Chequable | 1,258 | 2,370 | 2,866 | 2,464 | 2,467 | 2,429 | 2,477 | 2,458 |
| Non-Chequable | 4,758 | 4,278 | 4,432 | 5,008 | 5,289 | 5,519 | 5,829 | 5,982 |
| Fixed Term | 4,796 | 5,016 | 5,269 | 5,252 | 5,732 | 5,858 | 5,954 | 6,309 |
| Non-Personal Term & Notice Deposits | 3,759 | 3,880 | 4,115 | 4,625 | 4,301 | 4,583 | 4,712 | 4,704 |
| Gross Demand Deposits | 2,351 | 2,337 | 2,171 | 2,191 | 2,075 | 2,167 | 2,127 | 2,113 |
| Government of Canada Deposits | 319 | 508 | 122 | 135 | 7 | 69 | 41 | 106 |
| Foreign Currency Deposit Liabilities | 1,012 | 1,654 | 1,825 | 912 | 833 | 891 | 957 | 796 |
| Acceptances | 1,801 | 3,025 | 4,014 | 2,856 | 3,267 | 3,184 | 4,195 | 5,193 |
| Debentures Issued & Outstanding | 256 | 288 | 298 | 208 | 197 | 221 | 254 | 268 |
| Appropriations for Contingencies & | 1,114 | 1,267 | 1,433 | 1,367 | 1,439 | 1,470 | 1,543 | 1,590 |
| Shareholders' Equities | 746 | 752 | 1,099 | 1,236 | 1,330 | 1,522 | 1,673 | 1,470 |
| All Other Liabilities | | | | | | | | |
| Total Liabilities | 22,170 | 25,376 | 27,643 | 26,254 | 26,936 | 27,912 | 29,763 | 30,988 |
| | | | | | | | | |
| | | | | | | | | |

Source: Bank of Canada Review

Note: Annual data are as of IV quarter for the reference year.

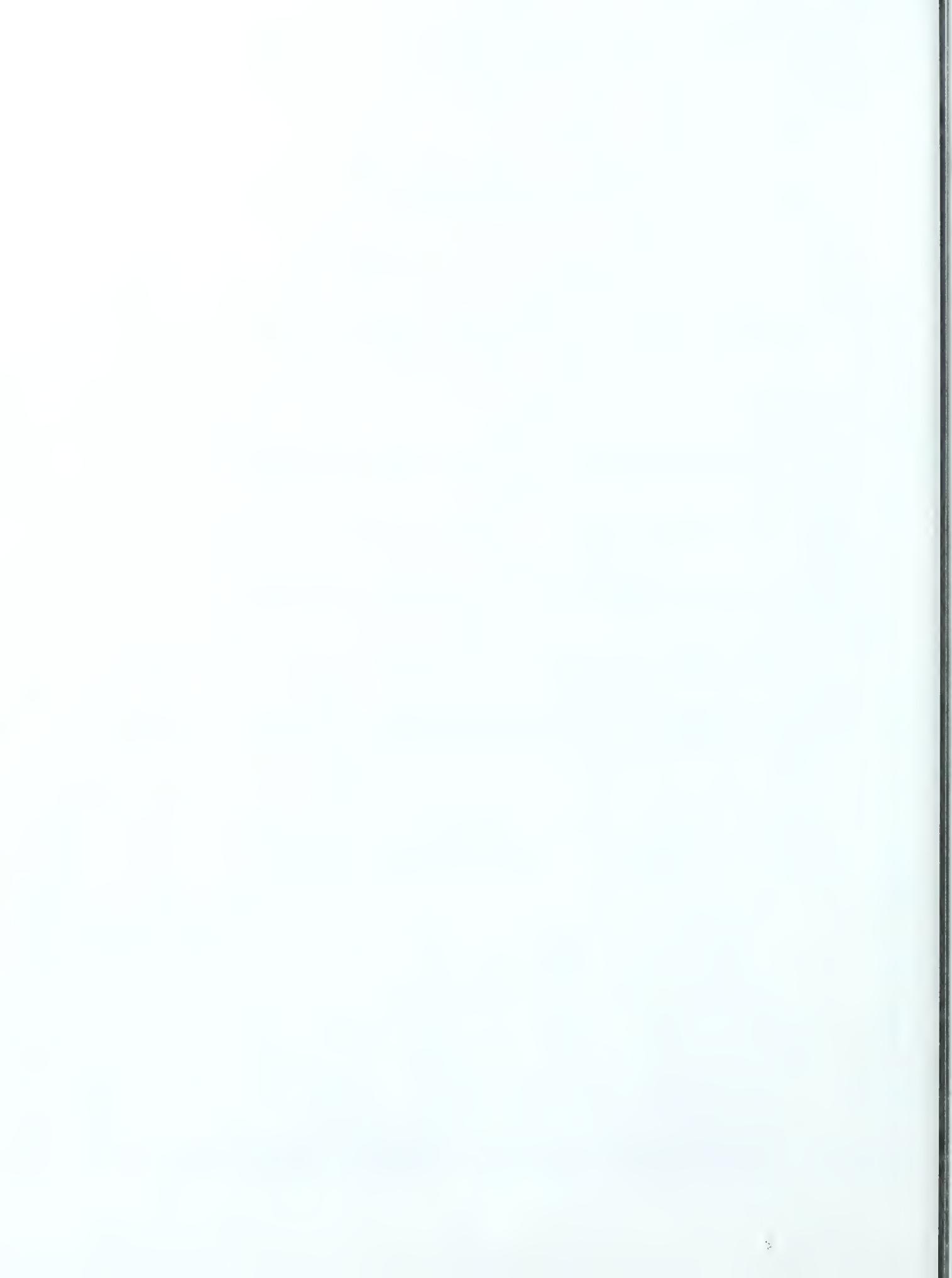
** MORE INFORMATION IS AVAILABLE IN ASIST MATRIX 6256 **

8.2 SELECTED INTEREST RATES, CANADA

| | Bank Rate | Prime Rate | Typical Mortgage Rate | | | Treasury Bills | | | Average Bond Yield Over 10 Yrs. |
|------|--------------|---------------|-----------------------|--------|---------|----------------|---------|---------|---------------------------------------|
| | | | 1 Year | 5 Year | 3 Month | 6 Month | 3 Month | 3 Month | |
| | | | (Percent) | | | | | | |
| 1979 | 12.10 | 12.90 | 12.19 | 11.69 | 11.77 | 11.69 | 10.21 | 10.21 | |
| 1984 | 11.31 | 12.06 | 12.00 | 13.58 | 11.06 | 11.40 | 12.75 | 12.75 | |
| 1985 | 9.65 | 10.58 | 10.31 | 12.13 | 9.43 | 9.76 | 11.04 | 11.04 | |
| 1986 | 9.21 | 10.52 | 10.15 | 11.21 | 8.97 | 9.14 | 9.52 | 9.52 | |
| 1987 | 8.40 | 9.52 | 9.85 | 11.17 | 8.15 | 8.63 | 9.95 | 9.95 | |
| 1988 | 9.69 | 10.83 | 10.83 | 11.65 | 9.48 | 9.79 | 10.22 | 10.22 | |
| 1989 | 12.29 | 13.33 | 12.85 | 12.05 | 12.03 | 12.05 | 9.92 | 9.92 | |
| 1990 | 11.54 | 12.25 | 12.25 | 12.25 | 11.18 | 11.47 | 10.18 | 10.18 | |
| Jan | 11.70 | 12.75 | 12.75 | 12.25 | 11.61 | 12.04 | 10.55 | 10.55 | |
| Feb | 12.40 | 13.50 | 13.50 | 12.75 | 12.14 | 12.58 | 10.49 | 10.49 | |
| Mar | 12.61 | 13.50 | 13.50 | 12.75 | 12.37 | 12.31 | 10.19 | 10.19 | |
| Apr | 12.40 | 13.50 | 13.00 | 12.00 | 12.17 | 11.87 | 9.85 | 9.85 | |
| May | 12.31 | 13.50 | 12.75 | 12.00 | 12.08 | 11.82 | 9.60 | 9.60 | |
| Jun | 12.32 | 13.50 | 12.75 | 11.75 | 12.11 | 11.89 | 9.62 | 9.62 | |
| Jul | 12.40 | 13.50 | 12.75 | 11.75 | 12.16 | 12.06 | 9.62 | 9.62 | |
| Aug | 12.47 | 13.50 | 12.75 | 11.75 | 12.23 | 12.23 | 9.91 | 9.91 | |
| Sep | 12.43 | 13.50 | 12.75 | 11.75 | 12.17 | 11.96 | 9.54 | 9.54 | |
| Oct | 12.47 | 13.50 | 12.75 | 11.75 | 12.21 | 12.14 | 9.80 | 9.80 | |
| Nov | 12.47 | 13.50 | 12.75 | 12.00 | 12.22 | 12.04 | 9.69 | 9.69 | |
| Dec | 12.47 | 13.50 | 12.75 | 12.00 | 12.04 | 12.04 | 10.77 | 10.77 | |

Source: Bank of Canada Review

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRIX 2560 **



9 ENERGY & NATURAL RESOURCES

9.1 ENERGY RESOURCES PRODUCTION SUMMARY, ALBERTA

| | (1) Natural Gas | Oil(2) | | | (2) Propane | | | (2) Butanes | | | Natural Gas Liquids | | | (4) Electric Energy | | | Coal | | | Sulphur | | | |
|-------------------|-----------------------|--------|--------|--------|----------------|---------|--------|----------------|--------|--------|---------------------------|----------------|----------------|---------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | Total* | Crude | Oil(3) | Ethane | Propane | Butane | Butane | Butane | Butane | Gas Liquids | Gas Liquids | Gas Liquids | Gas Liquids | Gas Liquids | Gas Liquids | Gas Liquids | Gas Liquids | Gas Liquids | Gas Liquids | Gas Liquids | Gas Liquids | Gas Liquids |
| (MM Cubic Metres) | | | | | | | | | | | | | | | | | | | | | | | |
| 1979 | 93,426 | 81,032 | 69,097 | 3,587 | 5,852 | 3,677 | 3,781 | 20,255 | 17,346 | 6,159 | | | | | | | | | | | | | |
| 1984 | 92,889 | 75,034 | 61,829 | 5,633 | 5,841 | 3,422 | 4,023 | 28,462 | 26,199 | 5,371 | | | | | | | | | | | | | |
| 1985 | 99,131 | 75,566 | 60,024 | 5,462 | 5,770 | 3,520 | 4,844 | 30,542 | 27,666 | 5,446 | | | | | | | | | | | | | |
| 1986 | 96,147 | 75,040 | 58,492 | 5,147 | 5,384 | 3,365 | 6,768 | 31,723 | 27,660 | 5,338 | | | | | | | | | | | | | |
| 1987 | 102,340 | 78,521 | 61,902 | 6,453 | 5,905 | 3,702 | 7,551 | 33,689 | 28,798 | 5,418 | | | | | | | | | | | | | |
| 1988 | 115,625 | 83,243 | 65,198 | 6,513 | 6,217 | 3,889 | 9,690 | 36,942 | 33,411 | 5,606 | | | | | | | | | | | | | |
| 1989 (r) | 115,644 | 80,582 | 62,079 | 6,526 | 6,602 | 3,789 | 9,521 | 39,987 | 35,009 | 5,249 | | | | | | | | | | | | | |
| (M Cubic Metres) | | | | | | | | | | | | | | | | | | | | | | | |
| 1989 (r) | 10,616 | 6,973 | 5,435 | 676 | 611 | 324 | 814 | 3,395 | 2,637 | 482 | | | | | | | | | | | | | |
| Jan | 9,865 | 6,298 | 4,845 | 615 | 543 | 262 | 764 | 3,340 | 2,941 | 422 | | | | | | | | | | | | | |
| Feb | 10,489 | 6,768 | 5,404 | 659 | 577 | 336 | 828 | 3,419 | 3,184 | 471 | | | | | | | | | | | | | |
| Mar | 9,635 | 6,680 | 5,128 | 613 | 533 | 303 | 847 | 3,166 | 2,933 | 444 | | | | | | | | | | | | | |
| Apr | 9,289 | 7,004 | 5,244 | 540 | 527 | 325 | 810 | 3,065 | 3,000 | 420 | | | | | | | | | | | | | |
| May | 8,490 | 6,723 | 5,095 | 496 | 493 | 285 | 750 | 3,006 | 2,675 | 401 | | | | | | | | | | | | | |
| Jun | 8,886 | 6,681 | 5,296 | 468 | 540 | 324 | 806 | 3,331 | 2,646 | 417 | | | | | | | | | | | | | |
| Jul | 8,984 | 6,720 | 5,75 | 462 | 518 | 332 | 823 | 3,430 | 2,661 | 423 | | | | | | | | | | | | | |
| Aug | 8,927 | 6,565 | 4,963 | 436 | 510 | 310 | 773 | 3,247 | 2,807 | 378 | | | | | | | | | | | | | |
| Sep | 9,649 | 6,687 | 5,098 | 398 | 542 | 323 | 716 | 3,503 | 3,399 | 444 | | | | | | | | | | | | | |
| Oct | 9,996 | 6,850 | 5,096 | 555 | 569 | 345 | 761 | 3,487 | 3,068 | 474 | | | | | | | | | | | | | |
| Nov | 10,820 | 6,634 | 5,200 | 609 | 639 | 320 | 829 | 3,598 | 3,057 | 474 | | | | | | | | | | | | | |
| Dec | | | | | | | | | | | | | | | | | | | | | | | |
| (GW.H) | | | | | | | | | | | | | | | | | | | | | | | |
| 1990 (p) | 10,543 | 6,336 | 5,195 | 621 | 598 | 329 | 807 | 3,680 | 2,994 | 448 | | | | | | | | | | | | | |
| Jan | 9,027 | 5,787 | 4,656 | 548 | 525 | 328 | 758 | 3,197 | 2,830 | 396 | | | | | | | | | | | | | |
| Feb | 9,773 | 6,888 | 5,225 | 646 | 587 | 349 | 869 | 3,296 | 3,127 | 463 | | | | | | | | | | | | | |
| Mar | 9,434 | 6,463 | 4,782 | 573 | 547 | 332 | 817 | 3,055 | 2,979 | 455 | | | | | | | | | | | | | |
| Apr | 9,282 | 6,302 | 4,765 | 570 | 527 | 309 | 782 | 3,099 | 2,806 | 410 | | | | | | | | | | | | | |
| Jun | | | | | | | | | | | | | | | | | | | | | | | |
| Jul | | | | | | | | | | | | | | | | | | | | | | | |
| Aug | | | | | | | | | | | | | | | | | | | | | | | |
| Sep | | | | | | | | | | | | | | | | | | | | | | | |
| Oct | | | | | | | | | | | | | | | | | | | | | | | |
| Nov | | | | | | | | | | | | | | | | | | | | | | | |
| Dec | | | | | | | | | | | | | | | | | | | | | | | |

| | (1) Natural Gas | (2) Crude | (2) Oil | (2) Ethane | (2) Propane | (2) Butane | |
|----------|-----------------------|--------------|------------|---------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--|
| 1979 | 93,426 | 81,032 | 69,097 | 3,587 | 5,852 | 3,677 | 3,781 | 20,255 | 17,346 | 6,159 | | | | | | | | | | | | | |
| 1984 | 92,889 | 75,034 | 61,829 | 5,633 | 5,841 | 3,422 | 4,023 | 28,462 | 26,199 | 5,371 | | | | | | | | | | | | | |
| 1985 | 99,131 | 75,566 | 60,024 | 5,462 | 5,770 | 3,520 | 4,844 | 30,542 | 27,666 | 5,446 | | | | | | | | | | | | | |
| 1986 | 96,147 | 75,040 | 58,492 | 5,147 | 5,384 | 3,365 | 6,768 | 31,723 | 27,660 | 5,338 | | | | | | | | | | | | | |
| 1987 | 102,340 | 78,521 | 61,902 | 6,453 | 5,905 | 3,702 | 7,551 | 33,689 | 28,798 | 5,418 | | | | | | | | | | | | | |
| 1988 | 115,625 | 83,243 | 65,198 | 6,513 | 6,217 | 3,889 | 9,690 | 36,942 | 33,411 | 5,606 | | | | | | | | | | | | | |
| 1989 (r) | 115,644 | 80,582 | 62,079 | 6,526 | 6,602 | 3,789 | 9,521 | 39,987 | 35,009 | 5,249 | | | | | | | | | | | | | |
| 1990 (p) | 10,543 | 6,336 | 5,195 | 621 | 598 | 329 | 807 | 3,680 | 2,994 | 448 | | | | | | | | | | | | | |
| Jan | 9,027 | 5,787 | 4,656 | 548 | 525 | 328 | 758 | 3,197 | 2,830 | 396 | | | | | | | | | | | | | |
| Feb | 9,773 | 6,888 | 5,225 | 646 | 587 | 349 | 869 | 3,296 | 3,127 | 463 | | | | | | | | | | | | | |
| Mar | 9,434 | 6,463 | 4,782 | 573 | 547 | 332 | 817 | 3,055 | 2,979 | 455 | | | | | | | | | | | | | |
| Apr | 9,282 | 6,302 | 4,765 | 570 | 527 | 309 | 782 | 3,099 | 2,806 | 410 | | | | | | | | | | | | | |
| Jun | | | | | | | | | | | | | | | | | | | | | | | |
| Jul | | | | | | | | | | | | | | | | | | | | | | | |
| Aug | | | | | | | | | | | | | | | | | | | | | | | |
| Sep | | | | | | | | | | | | | | | | | | | | | | | |
| Oct | | | | | | | | | | | | | | | | | | | | | | | |
| Nov | | | | | | | | | | | | | | | | | | | | | | | |
| Dec | | | | | | | | | | | | | | | | | | | | | | | |

Source: Energy Resources Conservation Board, Alberta

(1) Raw gas production

(2) Net production

(3) Includes crude bitumen

(4) Net generation (includes industrial on-site generation)

* Includes synthetic crude oil, condensate, and pentanes plus

Note: Some figures may not add due to revisions and to the rounding process.

** MORE INFORMATION IS AVAILABLE IN ASIST MATRICES 6227-6234 *

9.2 DRILLING ACTIVITY, ALBERTA (M METRES)

| | No. of Wells Drilled | | | Metres Drilled | | | Rig Activity(1) | | |
|----------|----------------------|-------------|--------|----------------|-------------|--------|-----------------|-------------|--------|
| | Development | Exploration | Total* | Development | Exploration | Total* | Drilling | | |
| | | | | Metres Drilled | Exploration | Total* | Metres Drilled | Exploration | Total* |
| 1979 | 3,686 | 2,094 | 5,954 | 3,840 | 3,073 | 6,995 | 385 | 189 | 446 |
| 1980 | 3,734 | 1,951 | 6,167 | 4,830 | 2,408 | 7,455 | 413 | 241 | 435 |
| 1981 | 5,379 | 2,244 | 8,476 | 6,218 | 2,868 | 9,334 | 457 | 159 | 427 |
| 1982 | 2,690 | 1,561 | 4,509 | 3,763 | 2,000 | 5,847 | 461 | 168 | 430 |
| 1983 | 3,067 | 1,865 | 5,182 | 4,170 | 2,469 | 6,736 | 455 | 189 | 423 |
| 1984 | 4,022 | 2,260 | 6,617 | 4,980 | 2,806 | 7,887 | 455 | 125 | 403 |
| 1985 | 4,142 | 2,000 | 4,142 | 2,605 | 2,320 | 4,975 | 404 | 116 | 376 |
| 1986 | 1,869 | 2,000 | 3,869 | 3,840 | 3,073 | 6,995 | 385 | 189 | 446 |
| 1987 | 2,690 | 1,561 | 4,509 | 3,763 | 2,000 | 5,847 | 457 | 159 | 427 |
| 1988 | 2,260 | 1,412 | 3,672 | 4,170 | 2,469 | 6,736 | 461 | 168 | 430 |
| 1989 | 1,869 | 2,000 | 3,869 | 3,840 | 3,073 | 6,995 | 385 | 189 | 446 |
| 1990 (p) | 138 | 193 | 352 | 191 | 201 | 402 | 388 | 171 | 378 |
| Jan | 130 | 161 | 302 | 170 | 183 | 355 | 355 | 131 | 435 |
| Feb | 194 | 244 | 440 | 222 | 301 | 524 | 524 | 197 | 427 |
| Mar | 291 | 237 | 546 | 381 | 283 | 669 | 669 | 200 | 403 |
| Apr | 114 | 73 | 193 | 159 | 101 | 260 | 260 | 76 | 376 |
| May | 131 | 70 | 203 | 144 | 81 | 225 | 225 | 60 | 398 |
| Jun | 165 | 150 | 316 | 211 | 155 | 368 | 368 | 102 | 404 |
| Jul | 116 | 143 | 259 | 170 | 164 | 335 | 335 | 93 | 404 |
| Aug | 91 | 144 | 235 | 164 | 157 | 321 | 321 | 93 | 404 |
| Sep | 104 | 139 | 243 | 170 | 148 | 317 | 317 | 104 | 401 |
| Oct | 173 | 188 | 368 | 247 | 220 | 470 | 470 | 151 | 398 |
| Nov | 139 | 154 | 299 | 217 | 180 | 399 | 399 | 138 | 404 |
| Dec | 148 | 221 | 377 | 224 | 255 | 486 | 486 | 157 | 403 |

Sources: Energy Resources Conservation Board, Alberta
(1) Canadian Association of Oilwell Drilling Contractors

* Includes other

Note: Some figures may not add due to revisions and to the rounding process.

** MORE INFORMATION IS AVAILABLE IN ASIST MATRIX 6235 **

9.3 DISPOSITION OF NATURAL GAS, ALBERTA (MM CUBIC METRES)

| | (1) Deliveries | \$ Per Cubic Metre* | Thousands Cubic Metre | Deliveries to: | | | | |
|----------|-------------------|------------------------|--------------------------|----------------|---------|--------------------|------------------|---------------|
| | | | | % of Total | Alberta | Provinces Other | United States | % of Total |
| 1979 | | | | | | | | |
| | 63,382 | 63.85 | 13,185 | 20.8 | 25,554 | 40.3 | 22,996 | 36.3 |
| | 62,561 | 107.05 | 15,086 | 24.1 | 27,112 | 43.3 | 19,058 | 30.5 |
| | 68,128 | 101.19 | 15,881 | 23.3 | 27,284 | 40.0 | 23,155 | 34.0 |
| | 62,580 | 78.72 | 15,109 | 24.1 | 27,453 | 43.9 | 18,236 | 29.1 |
| | 67,173 | 63.19 | 14,541 | 21.6 | 25,795 | 38.4 | 24,979 | 37.2 |
| | 77,933 | 58.78 | 16,679 | 21.4 | 26,620 | 34.2 | 32,694 | 42.0 |
| | 78,358 | 57.95 | 17,302 | 22.1 | 26,641 | 34.0 | 33,355 | 42.6 |
| 1989 (r) | | | | | | | | |
| | 7,478 | 61.24 | 1,903 | 25.4 | 2,586 | 34.6 | 2,783 | 37.2 |
| | 7,125 | 61.24 | 1,900 | 26.7 | 2,450 | 34.4 | 2,591 | 36.4 |
| | 7,483 | 59.72 | 1,958 | 26.2 | 2,586 | 34.6 | 2,736 | 36.6 |
| | 6,527 | 58.59 | 1,471 | 22.5 | 2,209 | 33.8 | 2,678 | 41.0 |
| | 6,148 | 58.21 | 1,281 | 20.8 | 2,091 | 34.0 | 2,617 | 42.6 |
| | 5,567 | 56.70 | 1,084 | 19.5 | 1,789 | 32.1 | 2,572 | 46.2 |
| | 5,681 | 55.19 | 1,042 | 18.3 | 1,968 | 34.6 | 2,560 | 45.1 |
| | 5,819 | 55.19 | 1,090 | 18.7 | 1,895 | 32.6 | 2,693 | 46.3 |
| | 6,131 | 55.57 | 1,075 | 17.5 | 2,142 | 34.9 | 2,736 | 44.6 |
| | 6,593 | 58.57 | 1,242 | 18.8 | 2,116 | 32.1 | 3,050 | 46.3 |
| | 6,986 | 57.46 | 1,515 | 21.7 | 2,371 | 33.9 | 2,895 | 41.4 |
| | 7,820 | 58.59 | 1,740 | 22.3 | 2,438 | 31.2 | 3,444 | 44.0 |
| 1990 (p) | | | | | | | | |
| | 7,798 | 61.24 | 1,835 | 23.5 | 2,473 | 31.7 | 3,281 | 42.1 |
| | 6,712 | 61.99 | 1,640 | 24.4 | 2,194 | 32.7 | 2,736 | 40.8 |
| | 6,793 | 60.10 | 1,591 | 23.4 | 2,353 | 34.6 | 2,608 | 38.4 |
| | 6,367 | 57.83 | 1,379 | 21.7 | 2,218 | 34.8 | 2,610 | 41.0 |
| | 6,546 | 58.59 | 1,213 | 18.5 | 2,218 | 33.9 | 2,928 | 44.7 |

Source: Energy Resources Conservation Board, Alberta

(1) Total deliveries include amounts used as fuel, losses and metering differences in interprovincial pipelines.

Note: Some figures may not add due to revisions and to the rounding process.

* Prices are intended to be averages which reflect general trends within the industry only.

** MORE INFORMATION IS AVAILABLE IN ASIST MATRIX 6227 *

9.4 DISPOSITION OF CRUDE OIL AND EQUIVALENT (1), ALBERTA (M CUBIC METRES)

| | (2) Total Deliveries | Cubic Metre* | \$ Per Cubic Metre* | Alberta | Deliveries to: | | |
|----------|----------------------|--------------|---------------------|---------|----------------|-----------------|------------|
| | | | | | % of Total | Other Provinces | % of Total |
| 1979 | 81,216 | 86.18 | 16,076 | 19.8 | 51,599 | 63.5 | 13,542 |
| 1984 | 74,897 | 194.72 | 17,124 | 22.9 | 42,897 | 57.3 | 14,804 |
| 1985 | 75,561 | 214.22 | 17,120 | 22.7 | 37,637 | 49.8 | 20,601 |
| 1986 | 74,847 | 115.77 | 16,804 | 22.5 | 32,516 | 43.6 | 24,879 |
| 1987 (r) | 77,574 | 139.11 | 17,657 | 22.8 | 32,697 | 42.1 | 26,441 |
| 1988 (r) | 83,847 | 100.97 | 18,533 | 22.1 | 33,348 | 39.8 | 30,897 |
| 1989 (r) | 80,842 | 123.05 | 19,332 | 23.9 | 31,693 | 39.2 | 29,168 |
| 1989 (r) | 7,079 | 108.07 | 1,615 | 22.8 | 2,764 | 39.0 | 2,700 |
| Jan | 6,227 | 110.03 | 1,299 | 20.9 | 2,582 | 41.5 | 2,241 |
| Feb | 6,945 | 119.65 | 1,560 | 22.5 | 2,814 | 40.5 | 2,473 |
| Mar | 6,557 | 130.26 | 1,762 | 26.9 | 2,558 | 39.0 | 2,175 |
| Apr | 7,154 | 131.04 | 1,536 | 21.5 | 2,971 | 41.5 | 2,580 |
| May | 6,823 | 129.70 | 1,545 | 22.6 | 2,767 | 40.6 | 2,464 |
| Jun | 6,629 | 128.30 | 1,771 | 26.7 | 2,565 | 38.7 | 2,282 |
| Jul | 6,805 | 118.39 | 1,866 | 27.4 | 2,423 | 35.6 | 2,506 |
| Aug | 6,487 | 123.61 | 1,631 | 25.1 | 2,206 | 34.0 | 2,601 |
| Sep | 6,601 | 126.77 | 1,741 | 26.4 | 2,546 | 38.6 | 2,266 |
| Oct | 6,506 | 123.75 | 1,590 | 24.4 | 2,614 | 40.2 | 2,239 |
| Nov | 7,029 | 126.57 | 1,417 | 20.2 | 2,884 | 41.0 | 2,643 |
| 1990 (p) | | | | | | | |
| Jan | 6,639 | 130.99 | 1,552 | 23.4 | 2,735 | 41.2 | 2,255 |
| Feb | 5,822 | 137.08 | 1,464 | 25.1 | 2,283 | 39.2 | 2,001 |
| Mar | 6,908 | 124.40 | 1,928 | 27.9 | 2,554 | 37.0 | 2,313 |
| Apr | 5,937 | 111.74 | 1,554 | 26.2 | 2,067 | 34.8 | 2,307 |
| May | 6,628 | 107.50 | 1,395 | 21.0 | 2,437 | 36.8 | 2,732 |
| Jun | | | | | | | |
| Jul | | | | | | | |
| Aug | | | | | | | |
| Sep | | | | | | | |
| Oct | | | | | | | |
| Nov | | | | | | | |
| Dec | | | | | | | |

Source: Energy Resources Conservation Board, Alberta

(1) Includes condensate, synthetic crude oil and pentanes plus.

(2) Total deliveries include losses and adjustments in interprovincial pipelines.

Note: Some figures may not add due to revisions and to the rounding process.

* Prices are intended to be averages which reflect general trends within the industry only.

** MORE INFORMATION IS AVAILABLE IN ASSIST MATRIX 6228 **

9.5 DISPOSITION OF COAL, ALBERTA (IN METRIC TONNES)

| | Sub-Bituminous | | | Bituminous | | |
|----------|------------------|---------|-------------|------------------|---------|-----------------|
| | Deliveries to: | | | Deliveries to: | | |
| | Total Deliveries | Alberta | Other Areas | Total Deliveries | Alberta | Other Provinces |
| 1979 | 9,407 | 9,226 | 181 | 5,138 | 147 | 1,630 |
| 1984 | 15,504 | 15,502 | 2 | 7,425 | 684 | 1,880 |
| 1985 | 17,074 | 17,073 | 1 | 7,623 | 934 | 1,445 |
| 1986 | 17,330 | 17,328 | 2 | 7,624 | 513 | 1,405 |
| 1987 | 18,536 | 18,535 | 2 | 7,182 | 364 | 1,748 |
| 1988 | 19,921 | 19,910 | 11 | 9,513 | 352 | 1,867 |
| 1989 | 20,919 | 20,918 | 1 | 9,918 | 537 | 7,448 |
| | | | | | 2,172 | 7,448 |
| 1989 | | | | | | |
| Jan | 1,812 | 1,812 | -- | 793 | 34 | 234 |
| Feb | 1,668 | 1,667 | -- | 776 | 54 | 135 |
| Mar | 1,734 | 1,733 | -- | 1,056 | 52 | 223 |
| Apr | 1,621 | 1,621 | -- | 884 | 46 | 244 |
| May | 1,683 | 1,683 | -- | 855 | 45 | 218 |
| Jun | 1,774 | 1,774 | -- | 701 | 37 | 194 |
| Jul | 1,673 | 1,673 | -- | 770 | 8 | 154 |
| Aug | 1,657 | 1,657 | -- | 869 | 43 | 200 |
| Sep | 1,675 | 1,675 | -- | 870 | 48 | 190 |
| Oct | 1,884 | 1,884 | -- | 902 | 51 | 200 |
| Nov | 1,869 | 1,869 | -- | 788 | 54 | 172 |
| Dec | 1,870 | 1,870 | -- | 654 | 64 | 7 |
| | | | | | 7 | 709 |
| 1990 (p) | | | | | | |
| Jan | 1,975 | 1,974 | -- | 826 | 39 | 134 |
| Feb | 1,789 | 1,789 | -- | 622 | 36 | 127 |
| Mar | 1,714 | 1,714 | -- | 823 | 21 | 181 |
| Apr | 1,629 | 1,629 | -- | 890 | 24 | 192 |
| May | 1,733 | 1,733 | -- | 804 | 18 | 380 |
| Jun | | | | | | |
| Jul | | | | | | |
| Aug | | | | | | |
| Sep | | | | | | |
| Oct | | | | | | |
| Nov | | | | | | |
| Dec | | | | | | |

Source: Energy Resources Conservation Board, Alberta

(1) Includes losses and adjustments.

Note: Some figures may not add due to revisions and to the rounding process.

** MORE INFORMATION IS AVAILABLE IN ASSIST MATRIX 6229 **

9.6 DISPOSITION OF ELECTRICAL ENERGY, ALBERTA (GW.H)

| Interprovincial Interchange | | | | Deliveries to: | | | |
|-----------------------------|----------------------|-----------------|------------------|----------------|--------|-------------|------------|
| (1) Received | | Delivered | | Total | | Residential | |
| Net Generation | From Out of Province | Out of Province | Available Energy | Total | Farm | Commercial | Industrial |
| 1979 | 20,255 | 107 | -394 | 19,968 | 17,894 | 1,075 | 3,818 |
| 1984 | 28,462 | 303 | -260 | 28,469 | 25,795 | 5,148 | 8,524 |
| 1985 | 30,542 | 288 | -250 | 30,555 | 27,524 | 5,338 | 8,829 |
| 1986 | 31,723 | 528 | -629 | 31,590 | 28,614 | 5,403 | 9,326 |
| 1987 | 33,689 | 380 | -858 | 33,181 | 29,940 | 1,407 | 5,299 |
| 1988 | 36,942 | 372 | -1,238 | 36,076 | 32,662 | 1,530 | 9,593 |
| | 39,987 | 236 | -2,526 | 37,697 | 33,982 | 1,600 | 5,788 |
| | | | | | | | 10,397 |
| | | | | | | | 16,196 |

| | | | | | | | | | |
|----------|-------|----|------|-------|-------|-----|-----|-----|-------|
| 1989 (p) | 3,395 | 36 | -104 | 3,327 | 2,985 | 120 | 615 | 898 | 1,353 |
| Jan | 3,340 | 10 | -258 | 3,093 | 2,886 | 127 | 569 | 880 | 1,311 |
| Feb | 3,419 | 32 | -150 | 3,300 | 2,926 | 171 | 547 | 861 | 1,347 |
| Mar | 3,166 | 18 | -206 | 2,978 | 2,860 | 141 | 492 | 845 | 1,381 |
| Apr | 3,065 | 38 | -74 | 3,029 | 2,763 | 128 | 441 | 829 | 1,366 |
| May | 3,006 | 33 | -62 | 2,978 | 2,799 | 140 | 437 | 863 | 1,360 |
| Jun | 3,331 | 18 | -204 | 3,146 | 2,813 | 176 | 415 | 873 | 1,349 |
| Jul | 3,430 | 9 | -319 | 3,120 | 2,795 | 92 | 430 | 922 | 1,351 |
| Aug | 3,247 | 8 | -290 | 2,966 | 2,736 | 116 | 440 | 873 | 1,307 |
| Sep | 3,503 | 5 | -362 | 3,146 | 2,706 | 97 | 439 | 868 | 1,301 |
| Oct | 3,487 | 7 | -277 | 3,217 | 2,808 | 165 | 455 | 848 | 1,340 |
| Nov | 3,598 | 21 | -219 | 3,401 | 2,906 | 128 | 508 | 840 | 1,430 |
| Dec | | | | | | | | | |

| | | | | | | | | | |
|----------|-------|----|------|-------|-------|-----|-----|-----|-------|
| 1990 (p) | 3,680 | 9 | -281 | 3,407 | 3,123 | 136 | 639 | 938 | 1,410 |
| Jan | 3,197 | 18 | -123 | 3,092 | 2,904 | 122 | 565 | 899 | 1,318 |
| Feb | 3,296 | 44 | -98 | 3,242 | 3,006 | 166 | 541 | 908 | 1,391 |
| Mar | 3,055 | 35 | -78 | 3,012 | 2,850 | 128 | 463 | 848 | 1,412 |
| Apr | 3,099 | 78 | -89 | 3,088 | 2,802 | 124 | 461 | 859 | 1,357 |
| May | | | | | | | | | |
| Jun | | | | | | | | | |
| Jul | | | | | | | | | |
| Aug | | | | | | | | | |
| Sep | | | | | | | | | |
| Oct | | | | | | | | | |
| Nov | | | | | | | | | |
| Dec | | | | | | | | | |

Source: Energy Resources Conservation Board, Alberta

(1) Includes industrial on-site generation.

Note: Some figures may not add due to revisions and to the rounding process.

** MORE INFORMATION IS AVAILABLE IN ASIST MATRIX 6226 **

| | 1979 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 (p) |
|-----------------------|--------|--------|--------|--------|--------|--------|----------|
| (Millions of Dollars) | | | | | | | |
| Canada | 26,081 | 43,789 | 44,730 | 32,446 | 36,361 | 36,961 | 39,122 |
| Newfoundland | 1,125 | 979 | 870 | 817 | 743 | 864 | 959 |
| Prince Edward Island | 2 | 2 | 2 | 2 | 3 | 2 | 2 |
| Nova Scotia | 210 | 304 | 321 | 367 | 407 | 453 | 443 |
| New Brunswick | 480 | 613 | 509 | 502 | 624 | 911 | 910 |
| Quebec | 2,165 | 2,167 | 2,243 | 2,191 | 2,781 | 2,711 | 2,812 |
| Ontario | 3,265 | 4,531 | 4,630 | 4,825 | 5,652 | 6,896 | 7,309 |
| Manitoba | 653 | 812 | 862 | 764 | 1,000 | 1,627 | 1,687 |
| Saskatchewan | 1,874 | 3,758 | 3,797 | 2,525 | 3,151 | 3,043 | 3,017 |
| Alberta | 12,899 | 26,429 | 27,030 | 16,331 | 17,080 | 15,062 | 16,207 |
| British Columbia | 2,677 | 3,346 | 3,541 | 3,160 | 3,615 | 3,943 | 4,091 |
| Yukon | 299 | 70 | 60 | 176 | 437 | 492 | 540 |
| Northwest Territories | 435 | 777 | 865 | 788 | 870 | 957 | 1,145 |

Source: Statistics Canada, Catalogue No.'s 26-201 and 26-202

9.8 VALUE OF MINERAL PRODUCTION, ALBERTA

| | 1979 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 (p) |
|-------------------------|------------|------------|------------|------------|------------|------------|------------|
| (Thousands of Dollars) | | | | | | | |
| Fuels | 12,552,239 | 25,556,373 | 25,700,837 | 15,216,266 | 16,270,690 | 14,296,414 | 15,463,015 |
| Coal | 238,185 | 458,611 | 447,760 | 445,579 | 389,650 | 458,850 | 503,000 |
| Natural Gas (1) | 4,918,931 | 7,332,722 | 7,305,388 | 5,048,927 | 4,021,746 | 4,584,528 | 4,420,557 |
| Natural Gas By-Products | 1,408,254 | 2,777,831 | 2,740,339 | 1,743,605 | 1,808,971 | 1,542,377 | 1,578,970 |
| Petroleum, Crude | 6,486,869 | 14,987,209 | 15,207,350 | 7,978,155 | 10,050,323 | 7,710,659 | 8,960,488 |
| Non-Metals | 172,242 | 621,915 | 1,031,441 | 839,483 | 519,076 | 453,201 | 432,025 |
| Peat Moss | 4,890 | 7,454 | 12,454 | 13,930 | 15,221 | 15,150 | 12,770 |
| Quartz (2) | 2,300 | 3,163 | 4,432 | 3,355 | 4,069 | ... | ... |
| Salt | 7,895 | 15,427 | 17,995 | 14,216 | 17,385 | 15,865 | 16,239 |
| Sodium Sulphate | 2,061 | 3,993 | 3,634 | 3,974 | 3,031 | 2,685 | 2,250 |
| Sulphur, Elemental | 155,096 | 591,777 | 992,926 | 803,995 | 479,370 | 419,500 | 400,766 |
| Structural Materials | 174,103 | 250,318 | 296,484 | 274,239 | 289,379 | 311,870 | 312,079 |
| Clay Products | 12,556 | 8,153 | 7,828 | 10,158 | 14,183 | X | X |
| Cement | 97,482 | 120,071 | 148,882 | 113,371 | 116,947 | X | X |
| Lime | 7,031 | 13,677 | 14,990 | 16,196 | 19,194 | 17,230 | 18,471 |
| Sand and Gravel (2) | 56,044 | 105,001 | 121,668 | 133,199 | 137,523 | 141,504 | 134,642 |
| Stone | 990 | 3,416 | 3,116 | 1,315 | 1,532 | 3,350 | 2,762 |
| Metals | 484 | 247 | 396 | 594 | 825 | 472 | 80 |
| Gold | 482 | 247 | 396 | 594 | 824 | 472 | 80 |
| Other | — | 472 | 480 | — | — | — | — |
| Total | 12,899,068 | 26,429,325 | 27,029,638 | 16,330,582 | 17,079,970 | 15,061,958 | 16,207,199 |

Source: Statistics Canada, Catalogue No.'s 26-201 and 26-202

(1) Net withdrawals less shrinkage.

(2) Beginning 1988, Quartz is included with Sand and Gravel.

10

MANUFACTURING

10.1 ESTIMATED VALUE OF SHIPMENTS IN ALL MANUFACTURING INDUSTRIES, BY PROVINCE OF ORIGIN

| | Canada (1) | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
|-----------------------|------------|-------|--------|-------|-------|--------|---------|-------|-------|--------|--------|
| (Millions of Dollars) | | | | | | | | | | | |
| (Millions of Dollars) | | | | | | | | | | | |
| 1979 | 152,487 | 1,028 | X | 3,223 | 2,974 | 39,373 | 76,286 | 3,921 | 1,864 | 8,949 | 14,631 |
| 1984 | 229,848 | 1,186 | 289 | 4,592 | 3,753 | 57,089 | 121,710 | 5,042 | 2,852 | 15,288 | 17,996 |
| 1985 | 248,673 | 1,226 | 297 | 4,666 | 3,985 | 60,799 | 132,068 | 5,552 | 2,983 | 17,180 | 19,858 |
| 1986 | 253,343 | 1,401 | 325 | 4,647 | 4,891 | 61,057 | 136,873 | 5,661 | 3,032 | 15,165 | 20,240 |
| 1987 (r) | 272,037 | 1,655 | 363 | 4,766 | 5,640 | 66,531 | 143,713 | 6,229 | 3,286 | 16,424 | 23,374 |
| 1988 (r) | 294,436 | 1,683 | 383 | 4,560 | 5,830 | 72,247 | 156,283 | 6,772 | 3,502 | 17,919 | 25,196 |
| 1989 (r) | 303,184 | 1,510 | 391 | 4,784 | 6,152 | 74,921 | 159,825 | 7,294 | 3,749 | 18,612 | 25,877 |
| 1989 (r) | | | | | | | | | | | |
| Jan | 23,428 | 102 | 26 | 360 | 463 | 5,699 | 12,693 | 565 | 249 | 1,345 | 1,922 |
| Feb | 24,060 | 111 | 24 | 365 | 473 | 5,944 | 12,976 | 558 | 259 | 1,389 | 1,958 |
| Mar | 26,446 | 104 | 26 | 412 | 531 | 6,584 | 14,045 | 619 | 343 | 1,543 | 2,234 |
| Apr | 25,385 | 117 | 28 | 385 | 506 | 6,315 | 13,483 | 574 | 317 | 1,537 | 2,119 |
| May | 27,275 | 146 | 45 | 426 | 568 | 6,615 | 14,429 | 659 | 365 | 1,696 | 2,300 |
| Jun | 27,083 | 154 | 41 | 424 | 548 | 6,581 | 14,344 | 639 | 356 | 1,637 | 2,350 |
| Jul | 22,580 | 136 | 34 | 384 | 486 | 5,567 | 11,299 | 568 | 307 | 1,570 | 2,221 |
| Aug | 25,165 | 145 | 34 | 401 | 502 | 6,367 | 12,850 | 605 | 335 | 1,636 | 2,279 |
| Sep | 26,272 | 132 | 34 | 397 | 512 | 6,444 | 13,992 | 651 | 327 | 1,582 | 2,192 |
| Oct | 26,552 | 131 | 37 | 435 | 533 | 6,589 | 14,012 | 654 | 315 | 1,644 | 2,198 |
| Nov | 26,012 | 116 | 31 | 405 | 528 | 6,433 | 13,918 | 620 | 300 | 1,578 | 2,080 |
| Dec | 22,926 | 116 | 28 | 390 | 503 | 5,783 | 11,765 | 582 | 276 | 1,456 | 2,023 |
| 1990 (p) | | | | | | | | | | | |
| Jan | 22,546 | 102 | 28 | 406 | 496 | 5,478 | 11,716 | 565 | 269 | 1,493 | 1,988 |
| Feb | 23,117 | 99 | 27 | 370 | 486 | 5,653 | 12,240 | 552 | 302 | 1,461 | 1,921 |
| Mar | 26,276 | 128 | 30 | 436 | 510 | 6,265 | 14,063 | 634 | 311 | 1,659 | 2,235 |
| Apr | 24,376 | 111 | 28 | 387 | 484 | 5,838 | 12,922 | 601 | 355 | 1,617 | 2,029 |
| May | 26,703 | 112 | 49 | 422 | 539 | 6,451 | 14,118 | 679 | 400 | 1,701 | 2,229 |
| Jun | 26,393 | 127 | 52 | 407 | 532 | 6,494 | 13,851 | 639 | 383 | 1,697 | 2,205 |
| Jul | | | | | | | | | | | |
| Aug | | | | | | | | | | | |
| Sep | | | | | | | | | | | |
| Oct | | | | | | | | | | | |
| Nov | | | | | | | | | | | |
| Dec | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 31-001

(1) Includes Yukon and N.W.T.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 9550 AND 9570-9579 **

| | Total (1) | Food Industries | Beverage Industries | Furniture & Fixture Industries | Wood Industries | Paper & Allied Products Industries | | Paper, Publishing & Allied Industries |
|--------------------------|------------|-----------------|---------------------|--------------------------------|-----------------|------------------------------------|------------|---------------------------------------|
| | | | | | | Manufacturing | Industries | |
| (Thousands of Dollars) | | | | | | | | |
| 1979 | 8,948,516 | .. | .. | 90,809 | 445,879 | 282,796 | 298,300 | |
| 1984 | 15,288,354 | 3,580,769 | 328,545 | 98,877 | 539,319 | 452,049 | 520,993 | |
| 1985 | 17,180,253 | 3,537,630 | 334,654 | 108,218 | 55,887 | 462,271 | 569,169 | |
| 1986 | 15,164,579 | 3,406,318 | 352,060 | 133,643 | 640,419 | 453,067 | 627,432 | |
| 1987 (r) | 16,424,184 | 3,893,997 | 374,680 | 165,075 | 729,947 | 534,642 | 641,824 | |
| 1988 (r) | 17,919,466 | 4,172,128 | 384,464 | 173,208 | 860,620 | 574,816 | 709,055 | |
| 1989 (r) | 18,612,485 | 4,156,498 | 355,252 | 222,182 | 929,662 | 586,520 | 754,658 | |
| 1989 (r) | 1,345,431 | 317,040 | 21,131 | 15,502 | 62,736 | 45,813 | 51,201 | |
| Jan | 1,388,534 | 307,474 | 23,041 | 15,109 | 67,992 | 46,523 | 54,711 | |
| Feb | 1,542,658 | 339,639 | 29,956 | 19,586 | 64,780 | 49,212 | 67,728 | |
| Mar | 1,536,925 | 344,538 | 32,190 | 18,123 | 72,420 | 37,861 | 66,242 | |
| Apr | 1,695,744 | 387,712 | 37,412 | 20,584 | 83,264 | 57,686 | 65,447 | |
| May | 1,637,359 | 379,566 | 34,930 | 20,119 | 87,217 | 50,783 | 64,588 | |
| Jun | 1,569,510 | 357,495 | 34,396 | 17,199 | 84,870 | 50,935 | 58,072 | |
| Jul | 1,635,509 | 339,032 | 35,109 | 22,404 | 89,985 | 55,029 | 61,108 | |
| Aug | 1,582,496 | 333,778 | 25,078 | 20,660 | 87,236 | 53,560 | 66,527 | |
| Sep | 1,643,794 | 343,738 | 27,321 | 17,903 | 87,185 | 50,434 | 66,089 | |
| Oct | 1,578,031 | 352,577 | 28,731 | 17,493 | 75,200 | 50,051 | 72,722 | |
| Nov | 1,456,494 | 353,909 | 25,957 | 16,500 | 66,777 | 38,633 | 60,223 | |
| 1990 (p) | 1,492,615 | 338,342 | 21,430 | 23,310 | 73,348 | 53,967 | 60,409 | |
| Jan | 1,461,065 | 321,605 | 23,251 | 24,887 | 77,205 | 46,077 | 60,109 | |
| Feb | 1,658,514 | 360,000 | 28,331 | 24,300 | 86,851 | 49,937 | 69,635 | |
| Mar | 1,616,917 | 351,042 | 29,048 | 21,343 | 89,706 | 52,845 | 66,291 | |
| Apr | 1,701,043 | 390,213 | 33,689 | 23,158 | 97,979 | 56,399 | 71,454 | |
| May | 1,696,756 | 395,271 | 32,659 | 23,622 | 92,028 | 63,258 | 63,533 | |
| Jun | .. | .. | .. | .. | .. | .. | .. | |
| Jul | .. | .. | .. | .. | .. | .. | .. | |
| Aug | .. | .. | .. | .. | .. | .. | .. | |
| Sep | .. | .. | .. | .. | .. | .. | .. | |
| Oct | .. | .. | .. | .. | .. | .. | .. | |
| Nov | .. | .. | .. | .. | .. | .. | .. | |
| Dec | .. | .. | .. | .. | .. | .. | .. | |

Note: The estimated value of manufacturing shipments data are now based on the 1980 Standards Industrial Classification (SIC), replacing the 1970 SIC. As a result, data were revised back to Jan-81 and estimates on a 1980 SIC basis are at slightly different levels. Data will not be directly comparable where changes have occurred between the 1970 and 1980 SIC.

(1) Totals include estimates for several industry groups which cannot be shown separately due to confidentiality provisions of the Statistics Act.

Continued . . .

10.2 (CONCLUDED) ESTIMATED VALUE OF SHIPMENTS OF GOODS OF OWN MANUFACTURE - MANUFACTURING INDUSTRIES
BY MAJOR GROUP, ALBERTA

| | Primary Metal Industries | Fabricated Metal Products | (2)Machinery Industries | Non-Metallic Mineral Products Industries | Refined Petroleum & Coal Products Industries | Chemical Products Industries | Other Manufacturing Industries |
|------------------------|--------------------------|---------------------------|-------------------------|--|--|------------------------------|--------------------------------|
| (Thousands of Dollars) | | | | | | | |
| 1979 | 512,816 | 582,155 | 314,999 | 549,513 | 1,700,609 | 755,197 | 63,745 |
| 1984 | 795,185 | 614,839 | 543,069 | 490,212 | 4,316,725 | 2,096,393 | 135,705 |
| 1985 | 865,932 | 781,394 | 755,676 | 523,421 | 5,102,134 | 2,543,055 | 167,420 |
| 1986 | 719,447 | 804,723 | X | 583,444 | 3,118,594 | 2,555,431 | 192,595 |
| 1987 (r) | 761,805 | 794,146 | 599,815 | 602,452 | 3,393,711 | 2,741,998 | 185,461 |
| 1988 (r) | 1,130,304 | 931,417 | 795,793 | 583,055 | 2,939,394 | 3,115,372 | 210,636 |
| 1989 (r) | 1,120,217 | 1,075,135 | 745,628 | 545,562 | 3,029,144 | 3,297,975 | 214,363 |
| 1989 (r) | 95,611 | 72,946 | 54,818 | 31,143 | 198,608 | 255,456 | 16,478 |
| Jan | 109,431 | 71,153 | 52,515 | 26,795 | 213,512 | 257,369 | 15,823 |
| Feb | 111,414 | 91,310 | 63,346 | 33,297 | 238,794 | 266,711 | 16,743 |
| Mar | 92,919 | 84,414 | 58,582 | 39,267 | 263,721 | 277,624 | 17,032 |
| Apr | 115,406 | 95,603 | 68,855 | 49,117 | 267,461 | 289,087 | 18,832 |
| May | 91,206 | 98,164 | 70,352 | 55,604 | 250,182 | 281,179 | 18,105 |
| Jun | 80,536 | 90,845 | 58,143 | 56,017 | 281,969 | 258,520 | 17,161 |
| Jul | 88,422 | 103,689 | 63,084 | 55,810 | 278,683 | 305,367 | 16,887 |
| Aug | 82,019 | 100,187 | 54,783 | 55,298 | 276,670 | 276,473 | 17,049 |
| Sep | 94,258 | 96,073 | 69,091 | 60,673 | 277,872 | 294,381 | 19,671 |
| Oct | 92,115 | 94,780 | 66,679 | 45,828 | 249,061 | 286,780 | 21,286 |
| Nov | 66,880 | 75,971 | 36,713 | 232,611 | 249,028 | 19,296 | |
| Dec | | | | | | | |
| 1990 (p) | | | | | | | |
| Jan | 81,728 | 78,294 | 49,154 | 34,657 | 257,395 | 265,943 | 19,737 |
| Feb | 67,279 | 89,585 | 59,318 | 32,691 | 221,856 | 265,690 | 19,866 |
| Mar | 67,148 | 94,726 | 62,309 | 44,052 | 282,699 | 288,862 | 22,707 |
| Apr | 62,616 | 92,774 | 61,745 | 43,479 | 251,994 | 306,397 | 22,346 |
| May | 86,036 | 100,861 | 64,402 | 54,467 | 246,243 | 306,411 | 22,052 |
| Jun | 59,395 | 95,031 | 66,274 | 57,539 | 234,585 | 304,336 | 24,781 |
| Jul | | | | | | | |
| Aug | | | | | | | |
| Sep | | | | | | | |
| Oct | | | | | | | |
| Nov | | | | | | | |
| Dec | | | | | | | |

Source: Statistics Canada, Catalogue No. 31-001

(2) Excludes Electrical Machinery.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRIX 9578 **

CONSTRUCTION

11

11.1 VALUE OF CONSTRUCTION WORK PURCHASED, CANADA AND PROVINCES

| | Canada | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C.* |
|-----------------------|---------|-------|--------|-------|-------|--------|--------|-------|-------|--------|--------|
| (Millions of Dollars) | | | | | | | | | | | |
| New | | | | | | | | | | | |
| 1980 | 45,152 | 710 | 135 | 930 | 782 | 7,493 | 9,863 | 1,092 | 1,873 | 10,335 | 6,940 |
| 1985 | 58,090 | 1,540 | 193 | 1,985 | 1,200 | 12,106 | 17,925 | 2,046 | 2,744 | 9,966 | 8,385 |
| 1986 | 61,117 | 1,409 | 237 | 1,949 | 1,224 | 21,784 | 2,415 | 2,436 | 8,996 | 7,412 | |
| 1987 | 69,920 | 1,310 | 235 | 1,743 | 1,404 | 16,153 | 27,300 | 2,392 | 2,824 | 8,877 | 7,683 |
| 1988 (r) | 77,353 | 1,296 | 288 | 1,888 | 1,520 | 17,581 | 30,304 | 2,521 | 3,103 | 10,137 | 8,716 |
| 1989 (p) | 85,528 | 1,346 | 286 | 2,057 | 1,739 | 18,698 | 34,534 | 2,772 | 2,863 | 10,103 | 11,128 |
| 1990 (i) | 90,554 | 1,535 | 302 | 2,168 | 1,838 | 19,351 | 35,015 | 3,079 | 3,401 | 11,499 | 12,367 |
| Repair | | | | | | | | | | | |
| 1980 | 8,174 | 140 | 41 | 254 | 176 | 1,859 | 2,574 | 306 | 405 | 1,359 | 1,060 |
| 1985 | 9,893 | 185 | 52 | 364 | 248 | 2,310 | 3,184 | 382 | 529 | 1,309 | 1,330 |
| 1986 | 10,584 | 202 | 57 | 417 | 247 | 2,325 | 3,521 | 383 | 524 | 1,353 | 1,555 |
| 1987 | 12,051 | 230 | 47 | 486 | 267 | 2,647 | 3,797 | 568 | 562 | 1,613 | 1,834 |
| 1988 (r) | 13,518 | 251 | 65 | 527 | 291 | 2,984 | 4,428 | 618 | 657 | 1,651 | 2,048 |
| 1989 (p) | 14,537 | 255 | 64 | 528 | 309 | 3,298 | 4,873 | 635 | 709 | 1,692 | 2,175 |
| 1990 (i) | 15,433 | 267 | 65 | 560 | 323 | 3,511 | 5,158 | 664 | 755 | 1,834 | 2,296 |
| Total | | | | | | | | | | | |
| 1980 | 48,327 | 850 | 176 | 1,183 | 958 | 9,352 | 12,437 | 1,398 | 2,278 | 11,693 | 8,000 |
| 1985 | 67,983 | 1,724 | 245 | 2,349 | 1,448 | 14,416 | 21,109 | 2,428 | 3,274 | 11,276 | 9,716 |
| 1986 | 71,701 | 1,612 | 294 | 2,365 | 1,471 | 15,579 | 25,305 | 2,798 | 2,960 | 10,349 | 8,967 |
| 1987 | 81,971 | 1,540 | 282 | 2,228 | 1,671 | 18,800 | 31,097 | 2,960 | 3,386 | 10,490 | 9,517 |
| 1988 (r) | 90,871 | 1,546 | 352 | 2,415 | 1,811 | 20,565 | 34,731 | 3,138 | 3,761 | 11,787 | 10,764 |
| 1989 (p) | 100,066 | 1,602 | 350 | 2,585 | 2,048 | 21,996 | 39,408 | 3,407 | 3,572 | 11,795 | 13,303 |
| 1990 (i) | 105,987 | 1,802 | 368 | 2,727 | 2,160 | 22,862 | 40,173 | 3,742 | 4,156 | 13,333 | 14,664 |

Source: Statistics Canada, Catalogue No. 64-201

* Includes Yukon and N.W.T.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 3721 AND 3745-3772 **

| | Canada(1) | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. | |
|--------------------|-----------|---------|--------|-------|-------|--------|---------|--------|--------|--------|--------|--------|
| (Units) | | | | | | | | | | | | |
| Starts | | | | | | | | | | | | |
| 1979 | 197,049 | 2,999 | 1,068 | 4,538 | 5,021 | 41,730 | 56,887 | 5,772 | 11,742 | 39,947 | 27,345 | |
| 1986 | 199,785 | 2,883 | 1,110 | 7,571 | 4,045 | 60,348 | 81,470 | 7,699 | 5,510 | 8,462 | 20,687 | |
| 1987 | 245,986 | 2,682 | 933 | 6,460 | 3,716 | 74,179 | 105,213 | 8,174 | 4,895 | 10,790 | 28,944 | |
| 1988 | 222,562 | 3,168 | 1,151 | 4,478 | 3,621 | 58,062 | 99,924 | 5,455 | 3,856 | 11,360 | 30,487 | |
| 1989 | 215,382 | 3,536 | 815 | 5,359 | 3,681 | 49,058 | 93,337 | 4,084 | 1,906 | 14,712 | 38,894 | |
| I | 38,954 | 258 | 83 | 614 | 286 | 8,189 | 19,056 | 669 | 358 | 2,121 | 7,320 | |
| II | 64,321 | 1,250 | 320 | 1,426 | 1,196 | 16,024 | 28,074 | 1,119 | 635 | 3,727 | 10,550 | |
| III | 58,959 | 1,220 | 228 | 1,537 | 1,314 | 11,701 | 24,777 | 1,479 | 571 | 4,621 | 11,511 | |
| IV | 53,148 | 808 | 184 | 1,782 | 885 | 13,144 | 21,430 | 8,117 | 342 | 4,243 | 9,513 | |
| 1990 | 39,811 | 296 | 82 | 609 | 245 | 8,134 | 15,436 | 710 | 224 | 4,156 | 9,919 | |
| I | 62,346 | 858 | 141 | 1,682 | 1,004 | 18,710 | 19,835 | 996 | 538 | 6,376 | 12,206 | |
| III | | | | | | | | | | | | |
| IV | | | | | | | | | | | | |
| Completions | | | | | | | | | | | | |
| 1979 | 226,489 | 2,611 | 1,173 | 6,132 | 5,090 | 44,288 | 76,570 | 8,410 | 10,865 | 44,492 | 26,858 | |
| 1986 | 184,605 | 2,400 | 1,176 | 7,571 | 4,504 | 56,984 | 69,567 | 7,341 | 5,072 | 9,172 | 20,818 | |
| 1987 | 217,976 | 2,835 | 943 | 6,488 | 3,944 | 68,949 | 88,609 | 7,627 | 5,640 | 9,334 | 23,606 | |
| 1988 | 216,532 | 3,220 | 993 | 5,793 | 3,798 | 65,224 | 88,727 | 5,621 | 4,352 | 11,201 | 27,603 | |
| 1989 | 217,371 | 3,783 | 927 | 4,904 | 3,383 | 50,855 | 99,817 | 6,461 | 2,743 | 12,763 | 31,735 | |
| I | 46,881 | 766 | 255 | 1,332 | 750 | 7,462 | 25,488 | 1,104 | 843 | 2,201 | 6,680 | |
| II | 53,460 | 817 | 167 | 1,151 | 430 | 13,805 | 23,826 | 2,364 | 495 | 2,750 | 7,655 | |
| III | 60,797 | 1,122 | 262 | 1,005 | 1,018 | 17,727 | 24,956 | 1,504 | 784 | 4,070 | 8,349 | |
| IV | 56,233 | 1,078 | 243 | 1,416 | 1,185 | 11,861 | 25,547 | 1,489 | 621 | 3,742 | 9,051 | |
| 1990 | 45,979 | 848 | 112 | 1,324 | 970 | 7,507 | 22,079 | 810 | 465 | 3,451 | 8,413 | |
| I | 51,193 | 872 | 224 | 972 | 319 | 14,572 | 18,498 | 1,075 | 356 | 4,533 | 9,772 | |
| III | | | | | | | | | | | | |
| IV | | | | | | | | | | | | |
| Under Construction | | | | | | | | | | | | |
| 1979 | 128,601 | 2,850 | 403 | 3,634 | 1,951 | 20,413 | 44,851 | 4,992 | 8,640 | 25,454 | 15,413 | |
| 1986 | 101,440 | 3,823 | 362 | 3,435 | 1,770 | 24,531 | 48,625 | 4,178 | 3,255 | 2,913 | 8,548 | |
| 1987 | 127,747 | 3,631 | 338 | 3,283 | 1,524 | 28,974 | 64,458 | 4,765 | 2,457 | 4,331 | 13,986 | |
| 1988 | 131,452 | 3,491 | 497 | 2,915 | 1,317 | 21,372 | 74,465 | 4,409 | 1,885 | 4,407 | 16,694 | |
| 1989 | 127,563 | 3,168 | 380 | 3,364 | 1,638 | 19,527 | 66,695 | 2,032 | 979 | 6,297 | 23,483 | |
| I | 122,859 | 2,966 | 322 | 1,712 | 854 | 22,088 | 67,437 | 3,974 | 1,397 | 4,348 | 17,301 | |
| II | 133,187 | 3,387 | 474 | 2,486 | 1,617 | 24,169 | 71,262 | 2,729 | 1,499 | 5,302 | 20,262 | |
| III | 131,003 | 3,446 | 441 | 3,013 | 1,921 | 18,354 | 70,851 | 2,704 | 1,270 | 5,821 | 23,182 | |
| IV | 127,563 | 3,168 | 380 | 3,364 | 1,638 | 19,527 | 66,695 | 2,032 | 979 | 6,297 | 23,483 | |
| 1990 | I | 120,565 | 2,568 | 350 | 2,648 | 904 | 20,061 | 59,805 | 1,932 | 738 | 6,997 | 24,562 |
| II | 130,992 | 2,552 | 269 | 3,357 | 1,600 | 24,191 | 60,617 | 1,868 | 924 | 8,826 | 26,788 | |
| III | | | | | | | | | | | | |
| IV | | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 64-002

(1) Excludes Yukon and N.W.T.

Note: Under Construction annual data are as of IV Quarter for the reference year.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRIX 23 *

11.3 DWELLING STARTS, CENTRES 10,000 POPULATION AND OVER, CANADA AND PROVINCES

| | Canada(1) | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
|---------|-----------|-------|--------|-------|-------|--------|--------|-------|-------|--------|--------|
| (Units) | | | | | | | | | | | |
| 1979 | | | | | | | | | | | |
| | 151,717 | 1,064 | 301 | 2,790 | 1,474 | 34,027 | 47,759 | 4,394 | 8,482 | 30,160 | 21,266 |
| 1984 | 110,874 | 1,093 | 366 | 3,361 | 1,628 | 34,974 | 42,320 | 4,654 | 3,456 | 5,210 | 13,812 |
| 1985 | 139,408 | 1,392 | 465 | 4,943 | 2,467 | 41,404 | 57,053 | 5,372 | 4,111 | 6,044 | 16,157 |
| 1986 | 170,863 | 1,477 | 688 | 5,210 | 2,578 | 52,663 | 71,913 | 6,588 | 4,496 | 6,383 | 18,867 |
| 1987 | 215,340 | 1,448 | 615 | 4,519 | 2,309 | 66,757 | 93,900 | 6,900 | 3,999 | 8,432 | 26,461 |
| 1988 | 189,635 | 1,710 | 781 | 3,670 | 2,433 | 50,581 | 86,944 | 4,448 | 2,980 | 9,212 | 26,876 |
| 1989 | 183,323 | 2,152 | 632 | 3,885 | 2,199 | 41,859 | 81,026 | 3,147 | 1,435 | 12,345 | 34,643 |
| 1989 | | | | | | | | | | | |
| Jan | 13,678 | 62 | 27 | 217 | 69 | 2,723 | 7,243 | 100 | 83 | 600 | 2,554 |
| Feb | 9,774 | 46 | 17 | 178 | 31 | 2,339 | 4,560 | 120 | 72 | 513 | 1,898 |
| Mar | 12,150 | 44 | 20 | 93 | 50 | 2,229 | 6,160 | 324 | 73 | 755 | 2,402 |
| Apr | 17,392 | 204 | 24 | 416 | 200 | 4,422 | 7,831 | 222 | 231 | 834 | 3,008 |
| May | 19,127 | 210 | 89 | 376 | 288 | 5,292 | 8,251 | 257 | 152 | 1,242 | 2,970 |
| Jun | 17,697 | 316 | 94 | 297 | 287 | 3,301 | 8,265 | 390 | 172 | 1,174 | 3,401 |
| Jul | 16,421 | 157 | 125 | 401 | 327 | 2,967 | 7,341 | 619 | 225 | 1,498 | 2,761 |
| Aug | 15,483 | 350 | 30 | 267 | 260 | 2,998 | 7,101 | 261 | 129 | 1,011 | 3,076 |
| Sep | 16,338 | 226 | 35 | 317 | 218 | 4,033 | 5,617 | 231 | 74 | 1,117 | 4,470 |
| Oct | 15,764 | 247 | 70 | 519 | 184 | 4,082 | 6,293 | 216 | 104 | 1,299 | 2,750 |
| Nov | 15,608 | 174 | 72 | 375 | 185 | 3,598 | 6,844 | 356 | 66 | 1,316 | 2,622 |
| Dec | 13,891 | 116 | 29 | 429 | 100 | 3,875 | 5,520 | 51 | 54 | 986 | 2,731 |
| 1990 | | | | | | | | | | | |
| Jan | 13,063 | 60 | 26 | 181 | 26 | 2,437 | 6,192 | 260 | 46 | 1,198 | 2,637 |
| Feb | 10,178 | 20 | 18 | 82 | 60 | 2,239 | 3,149 | 124 | 36 | 1,057 | 3,393 |
| Mar | 12,963 | 43 | 22 | 52 | 99 | 2,959 | 4,901 | 187 | 82 | 1,564 | 3,054 |
| Apr | 16,133 | 69 | 27 | 433 | 152 | 3,912 | 4,983 | 195 | 143 | 2,110 | 4,109 |
| May | 19,088 | 251 | 40 | 252 | 168 | 5,400 | 6,577 | 305 | 174 | 2,055 | 3,866 |
| Jun | 16,603 | 232 | 27 | 507 | 276 | 6,028 | 4,944 | 212 | 161 | 1,294 | 2,922 |
| Jul | | | | | | | | | | | |
| Aug | | | | | | | | | | | |
| Sep | | | | | | | | | | | |
| Oct | | | | | | | | | | | |
| Nov | | | | | | | | | | | |
| Dec | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 64-002

(1) Excludes Yukon and N.W.T.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRIX 25 **

11.4 DWELLING STARTS BY TYPE OF DWELLING, CENTRES 10,000 POPULATION AND OVER, ALBERTA

| | Total | Single Detached | | Semi-Detached | | Row | Apartments |
|------|--------|--------------------|---------------|---------------|-----|--------|------------|
| | | Single Detached | Semi-Detached | Semi-Detached | Row | | |
| | | (Units) | | | | | |
| 1979 | 30,160 | 13,152 | 2,693 | 4,061 | | 10,254 | |
| 1984 | 5,210 | 4,714 | 68 | 219 | | 209 | |
| 1985 | 6,044 | 5,701 | 50 | 66 | | 227 | |
| 1986 | 6,383 | 5,361 | 201 | 440 | | 381 | |
| 1987 | 8,432 | 7,432 | 248 | 490 | | 262 | |
| 1988 | 9,212 | 7,703 | 580 | 525 | | 404 | |
| 1989 | 12,345 | 10,253 | 466 | 893 | | 733 | |
| 1989 | 600 | 478 | 66 | — | | 56 | |
| Jan | 513 | 340 | 22 | 148 | | 3 | |
| Feb | 755 | 606 | 50 | 48 | | 51 | |
| Mar | 834 | 780 | 18 | 24 | | 12 | |
| Apr | 1,242 | 1,143 | 36 | 27 | | 36 | |
| May | 1,174 | 1,055 | 68 | 51 | | — | |
| Jun | 1,498 | 1,080 | 30 | 250 | | 138 | |
| Jul | 1,011 | 856 | 26 | 102 | | 27 | |
| Aug | 1,117 | 999 | 26 | 92 | | — | |
| Sep | 1,299 | 974 | 26 | 20 | | 279 | |
| Oct | 1,316 | 1,110 | 40 | 43 | | 123 | |
| Nov | 986 | 832 | 58 | 88 | | 8 | |
| Dec | | | | | | | |
| 1990 | 1,198 | 979 | 116 | 100 | | 3 | |
| Jan | 1,057 | 954 | 50 | 35 | | 18 | |
| Feb | 1,564 | 1,294 | 36 | 57 | | 177 | |
| Mar | 2,110 | 1,869 | 46 | 76 | | 119 | |
| Apr | 2,055 | 1,283 | 64 | 351 | | 357 | |
| May | 1,294 | 1,093 | 56 | 31 | | 114 | |
| Jun | | | | | | | |
| Jul | | | | | | | |
| Aug | | | | | | | |
| Sep | | | | | | | |
| Oct | | | | | | | |
| Nov | | | | | | | |
| Dec | | | | | | | |

Source: Statistics Canada, Catalogue No. 64-002

** MORE INFORMATION IS AVAILABLE IN ASIST MATRIX 6152 **

11.5 DWELLING STARTS, CENTRES 10,000 POPULATION AND OVER, ALBERTA

| | Total Centres 10,000 & Over | Calgary CMA(1) | Edmonton CMA(1) | Edmonton City | Grande Prairie | Leth- bridge | Medicine Hat | Medicine Hat | Red Deer | Red Deer | Fort McMurray | Camrose | Alberta Part Lloyd- minster |
|---------|-----------------------------------|-------------------|--------------------|------------------|-------------------|-----------------|-----------------|-----------------|----------|----------|------------------|---------|--------------------------------------|
| (Units) | | | | | | | | | | | | | |
| 1979 | 30,160 | 12,383 | 12,298 | 9,682 | 1,436 | 605 | | 760 | 1,378 | 606 | 173 | 521 | |
| 1984 | 5,210 | 1,803 | 2,384 | 1,877 | 94 | 178 | | 108 | 164 | 164 | 101 | 138 | |
| 1985 | 6,044 | 2,318 | 2,528 | 1,970 | 166 | 142 | | 99 | 199 | 265 | 31 | 230 | |
| 1986 | 6,383 | 2,679 | 2,561 | 1,910 | 171 | 203 | | 187 | 369 | 34 | 31 | 78 | |
| 1987 | 8,432 | 3,466 | 3,608 | 2,366 | 156 | 236 | | 260 | 490 | 75 | 41 | 47 | |
| 1988 | 9,212 | 3,800 | 4,133 | 2,702 | 143 | 252 | | 168 | 426 | 155 | 28 | 61 | |
| 1989 | 12,345 | 6,228 | 4,817 | 2,904 | 163 | 228 | | 239 | 402 | 116 | 74 | 28 | |
| (Units) | | | | | | | | | | | | | |
| 1989 | | | | | | | | | | | | | |
| Jan | 600 | 297 | 193 | 116 | 9 | 13 | | 45 | 17 | 1 | 22 | 2 | |
| Feb | 513 | 301 | 158 | 96 | 9 | 11 | | 13 | 15 | 2 | - | 2 | |
| Mar | 755 | 407 | 313 | 212 | 9 | 1 | | - | 21 | - | 1 | 3 | |
| Apr | 834 | 358 | 395 | 214 | 11 | 5 | | 20 | 31 | 2 | 8 | 2 | |
| May | 1,242 | 633 | 466 | 229 | 29 | 29 | | 25 | 25 | 22 | 2 | 5 | |
| Jun | 1,174 | 572 | 476 | 316 | 26 | 7 | | 16 | 46 | 19 | 1 | 3 | |
| Jul | 1,498 | 741 | 624 | 397 | 14 | 34 | | 26 | 18 | 19 | 11 | 6 | |
| Aug | 1,011 | 469 | 370 | 213 | 17 | 19 | | 34 | 83 | 7 | 6 | - | |
| Sep | 1,117 | 543 | 479 | 275 | 10 | 28 | | 17 | 15 | 13 | 2 | 2 | |
| Oct | 1,299 | 727 | 448 | 241 | 6 | 20 | | 11 | 63 | 10 | 9 | - | |
| Nov | 1,316 | 710 | 488 | 332 | 15 | 11 | | 17 | 44 | 19 | 6 | 1 | |
| Dec | 986 | 470 | 407 | 263 | 8 | 50 | | 15 | 24 | 2 | 6 | 2 | |
| 1990 | | | | | | | | | | | | | |
| Jan | 1,198 | 813 | 289 | 172 | 12 | 47 | | 12 | 20 | 2 | 1 | - | |
| Feb | 1,057 | 619 | 364 | 200 | 8 | 21 | | 21 | 15 | 2 | 1 | - | |
| Mar | 1,564 | 730 | 758 | 513 | 16 | 20 | | 13 | 17 | 4 | - | - | |
| Apr | 2,110 | 963 | 827 | 450 | 25 | 181 | | 24 | 56 | 9 | 14 | 2 | |
| May | 2,055 | 906 | 968 | 658 | 28 | 31 | | 20 | 66 | 13 | 10 | 4 | |
| Jun | 1,294 | 434 | 675 | 354 | 13 | 41 | | 71 | 27 | 17 | 6 | 4 | |
| Jul | | | | | | | | | | | | | |
| Aug | | | | | | | | | | | | | |
| Sep | | | | | | | | | | | | | |
| Oct | | | | | | | | | | | | | |
| Nov | | | | | | | | | | | | | |
| Dec | | | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 64-002

(1) Based on 1986 boundaries beginning January, 1987

** MORE INFORMATION IS AVAILABLE IN ASIST MATRIX 6152 **

11.6 DWELLING COMPLETIONS, CENTRES 10,000 POPULATION AND OVER, ALBERTA

| | Total | Centres 10,000 & Over | Calgary CMA(1) | Edmonton CMA(1) | Edmonton City | Grande Prairie | Leth- bridge | Medicine Hat | Red Deer | Fort McMurray | Camrose | Alberta Part Lloyd- minster |
|---------|--------|-----------------------------|-------------------|--------------------|------------------|-------------------|-----------------|-----------------|----------|------------------|---------|--------------------------------------|
| (Units) | | | | | | | | | | | | |
| 1979 | 34,077 | 13,410 | 15,573 | 12,641 | 925 | 702 | 715 | 1,713 | 471 | 267 | 301 | |
| 1980 | 9,383 | 3,316 | 4,481 | 3,739 | 93 | 324 | 130 | 497 | 243 | 31 | 88 | |
| 1981 | 5,473 | 2,009 | 2,380 | 1,889 | 143 | 138 | 98 | 170 | 210 | 36 | 231 | |
| 1982 | 6,838 | 2,848 | 2,709 | 2,076 | 175 | 195 | 158 | 350 | 104 | 87 | 131 | |
| 1983 | 6,947 | 2,539 | 3,171 | 2,110 | 156 | 205 | 226 | 448 | 54 | 46 | 53 | |
| 1984 | 9,016 | 4,123 | 3,718 | 2,341 | 135 | 214 | 232 | 355 | 114 | 25 | 41 | |
| 1985 | 10,625 | 5,014 | 4,167 | 2,578 | 166 | 262 | 456 | 143 | 61 | 55 | | |
| (Units) | | | | | | | | | | | | |
| 1986 | 34,077 | 13,410 | 15,573 | 12,641 | 925 | 702 | 715 | 1,713 | 471 | 267 | 301 | |
| 1987 | 295 | 186 | 9 | 6 | 56 | 56 | 20 | 20 | 20 | 20 | 8 | |
| 1988 | 206 | 133 | 20 | 18 | 8 | 8 | 32 | 32 | 32 | 32 | 8 | |
| 1989 | 285 | 160 | 9 | 20 | 12 | 12 | 45 | 45 | 45 | 45 | 6 | |
| 1990 | 198 | 238 | 160 | 9 | 3 | 3 | 17 | 17 | 17 | 17 | 3 | |
| 1991 | 491 | 237 | 153 | 12 | 46 | 46 | 48 | 48 | 48 | 48 | 3 | |
| 1992 | 730 | 407 | 233 | 143 | 9 | 13 | 22 | 31 | 12 | 2 | 1 | |
| 1993 | 897 | 462 | 351 | 209 | 11 | 22 | 14 | 14 | 10 | 10 | 8 | |
| 1994 | 1,352 | 687 | 558 | 399 | 9 | 29 | 10 | 39 | 11 | 4 | 4 | |
| 1995 | 963 | 468 | 329 | 186 | 28 | 52 | 35 | 27 | 8 | 3 | 7 | |
| 1996 | 1,051 | 449 | 462 | 312 | 9 | 8 | 41 | 40 | 11 | 23 | 3 | |
| 1997 | 926 | 408 | 408 | 235 | 18 | 12 | 32 | 15 | 18 | 8 | 2 | |
| 1998 | 1,172 | 619 | 399 | 230 | 18 | 42 | 11 | 52 | 17 | 4 | 2 | |
| 1999 | 909 | 334 | 423 | 232 | 14 | 36 | 23 | 58 | 11 | 2 | 3 | |
| 2000 | 510 | 306 | 174 | 9 | 19 | 19 | 34 | 34 | 8 | 4 | 4 | |
| 2001 | 845 | 369 | 188 | 5 | 18 | 4 | 26 | 26 | 5 | 5 | 5 | |
| 2002 | 1,101 | 694 | 312 | 188 | 8 | 29 | 32 | 4 | 4 | 4 | 3 | |
| 2003 | 1,220 | 766 | 359 | 205 | 14 | 25 | 13 | 32 | 4 | 4 | 4 | |
| 2004 | 1,222 | 790 | 363 | 228 | 6 | 25 | 8 | 14 | 6 | 2 | 2 | |
| 2005 | 1,687 | 954 | 584 | 363 | 16 | 59 | 29 | 26 | 11 | 5 | 5 | |

Source: Statistics Canada, Catalogue No. 64-002

(1) Based on 1986 boundaries beginning January, 1987

** MORE INFORMATION IS AVAILABLE IN ASIST MATRIX 6152 **

11.7 DWELLING STARTS BY TYPE OF DWELLING, EDMONTON AND CALGARY

| | Edmonton CMA | | | | | | Calgary CMA | | | | | | | |
|---------|--------------|-----------------|----------|---------------|----------|--------|-------------|-------|-----------------|----------|---------------|----------|-----|-----------|
| | Total | Single Detached | | Semi-Detached | | Row | Apartment | Total | Single Detached | | Semi-Detached | | Row | Apartment |
| | | Single | Detached | Semi-Detached | Detached | | | | Single | Detached | Semi-Detached | Detached | | |
| (Units) | | | | | | | | | | | | | | |
| 1979 | 12,298 | 5,278 | 716 | 1,800 | 4,504 | 12,383 | 5,104 | 1,572 | 2,150 | 3,557 | | | | |
| 1984 | 2,384 | 2,197 | 30 | 146 | 11 | 1,803 | 1,751 | 8 | 44 | - | | | | |
| 1985 | 2,528 | 2,424 | 24 | 21 | 59 | 2,318 | 2,294 | 12 | 5 | 7 | | | | |
| 1986 | 2,561 | 2,355 | 105 | 90 | 11 | 2,679 | 2,112 | 68 | 174 | 325 | | | | |
| 1987 | 3,608 | 3,265 | 138 | 129 | 76 | 3,466 | 3,162 | 68 | 148 | 88 | | | | |
| 1988 | 4,133 | 3,469 | 162 | 193 | 309 | 3,800 | 3,327 | 336 | 122 | 15 | | | | |
| 1989 | 4,817 | 3,931 | 208 | 359 | 319 | 6,228 | 5,278 | 206 | 435 | 309 | | | | |
| (Units) | | | | | | | | | | | | | | |
| 1989 | 193 | - | - | - | 297 | 239 | 58 | - | - | - | | | | |
| Jan | 158 | 146 | 12 | - | 301 | 149 | 4 | 148 | - | - | | | | |
| Feb | 313 | 182 | 38 | 42 | 51 | 407 | 10 | - | - | - | | | | |
| Mar | 395 | 357 | 14 | 24 | - | 358 | - | - | - | - | | | | |
| Apr | 466 | 375 | 28 | 27 | 36 | 633 | 4 | - | - | - | | | | |
| May | 476 | 425 | 16 | 35 | - | 572 | 4 | - | - | - | | | | |
| Jun | 624 | 458 | 14 | 66 | 86 | 741 | 505 | 12 | 180 | 44 | | | | |
| Jul | 370 | 336 | 18 | 16 | - | 469 | 413 | 8 | 47 | 1 | | | | |
| Aug | 479 | 417 | 20 | 42 | - | 543 | 503 | 4 | 36 | - | | | | |
| Sep | 448 | 391 | 18 | 16 | 23 | 727 | 467 | 4 | - | 256 | | | | |
| Oct | 488 | 310 | 16 | 39 | 123 | 710 | 690 | 20 | - | - | | | | |
| Nov | 407 | 341 | 14 | 52 | - | 470 | 400 | 38 | 24 | 8 | | | | |
| Dec | | | | | | | | | | | | | | |
| 1990 | 289 | 255 | 22 | 12 | - | 813 | 672 | 72 | 66 | 3 | | | | |
| Jan | 364 | 320 | 12 | 32 | - | 619 | 578 | 38 | 3 | - | | | | |
| Feb | 758 | 506 | 18 | 57 | 177 | 730 | 714 | 16 | - | - | | | | |
| Mar | 827 | 773 | 30 | - | 24 | 963 | 953 | 10 | - | - | | | | |
| Apr | 968 | 634 | 28 | 54 | 252 | 906 | 524 | 28 | 261 | 93 | | | | |
| May | 675 | 627 | 36 | 12 | - | 434 | 314 | 14 | 19 | 87 | | | | |
| Jun | | | | | | | | | | | | | | |
| Jul | | | | | | | | | | | | | | |
| Aug | | | | | | | | | | | | | | |
| Sep | | | | | | | | | | | | | | |
| Oct | | | | | | | | | | | | | | |
| Nov | | | | | | | | | | | | | | |
| Dec | | | | | | | | | | | | | | |

Source: Statistics Canada Catalogue No. 64-002

Note: CMA data based on 1986 boundaries beginning January, 1987.

** MORE INFORMATION IS AVAILABLE IN ASIST MATRIX 6157 **

| | Single & Semi-Detached | | | | Row & Apartments | | | |
|------|------------------------|-----------------|------------------|------------|------------------|-----------------|------------------|------------|
| | Calgary CMA | Edmonton CMA | Edmonton City | St. Albert | Calgary CMA | Edmonton CMA | Edmonton City | St. Albert |
| | | | | | (Units) | | | |
| 1979 | 802 | 1,846 | 1,302 | 176 | 1,023 | 1,959 | 1,705 | 190 |
| 1980 | 156 | 123 | 91 | 17 | 387 | 209 | 197 | 11 |
| 1981 | 41 | 68 | 53 | 7 | 75 | 85 | 85 | - |
| 1982 | 86 | 70 | 45 | 12 | 140 | 58 | 58 | - |
| 1983 | 124 | 111 | 63 | 20 | 16 | 19 | 19 | - |
| 1984 | 109 | 167 | 77 | 44 | 16 | 22 | 20 | - |
| 1985 | 158 | 154 | 58 | 31 | 18 | 154 | 151 | - |
| 1986 | 112 | 146 | 74 | 29 | 6 | 23 | 20 | - |
| 1987 | 142 | 146 | 73 | 34 | 3 | 20 | 17 | - |
| 1988 | 143 | 142 | 68 | 34 | 3 | 30 | 27 | - |
| 1989 | 159 | 120 | 47 | 32 | 3 | 30 | 22 | - |
| 1990 | 202 | 122 | 42 | 29 | 3 | 28 | 20 | - |
| 1991 | 233 | 127 | 40 | 29 | 3 | 35 | 14 | 9 |
| 1992 | 228 | 135 | 45 | 28 | 6 | 126 | 123 | - |
| 1993 | 321 | 166 | 74 | 29 | 3 | 120 | 119 | - |
| 1994 | 294 | 132 | 54 | 25 | 2 | 175 | 174 | - |
| 1995 | 295 | 149 | 58 | 24 | 2 | 178 | 177 | - |
| 1996 | 326 | 155 | 55 | 35 | 11 | 160 | 157 | - |
| 1997 | 356 | 154 | 58 | 31 | 18 | 154 | 151 | - |
| 1998 | 316 | 161 | 55 | 38 | 16 | 143 | 142 | - |
| 1999 | 303 | 168 | 69 | 46 | 13 | 140 | 140 | - |
| 2000 | 428 | 145 | 61 | 33 | 2 | 120 | 120 | - |
| 2001 | 474 | 155 | 68 | 37 | 7 | 114 | 114 | - |

Source: Canada Mortgage and Housing Corporation

Note: Annual data are as of 31-Dec for the reference year.
CMA data based on 1986 boundaries beginning January, 1987.

** MORE INFORMATION IS AVAILABLE IN ASIST MATRIX 6156 **

11.9 VALUE OF ALL BUILDING PERMITS, CANADA AND PROVINCES

| | Canada | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. | Yuk. & N.W.T. |
|-----------------------|--------|-------|--------|------|-------|--------|--------|------|-------|-------|-------|---------------|
| (Millions of Dollars) | | | | | | | | | | | | |
| 1979 | 14,144 | 126 | 79 | 365 | 250 | 2,464 | 4,326 | 339 | 667 | 3,355 | 2,134 | 38 |
| 1980 | 15,502 | 154 | 78 | 561 | 293 | 3,611 | 6,274 | 529 | 570 | 1,386 | 2,004 | 42 |
| 1981 | 19,524 | 184 | 87 | 668 | 373 | 4,475 | 8,393 | 696 | 548 | 1,798 | 2,190 | 112 |
| 1982 | 207 | 107 | 756 | 461 | 5,887 | 11,359 | 810 | 741 | 1,841 | 2,420 | 100 | |
| 1983 | 235 | 124 | 774 | 517 | 8,102 | 14,834 | 863 | 666 | 1,860 | 2,906 | 100 | |
| 1984 | 30,981 | 273 | 173 | 833 | 502 | 7,748 | 17,281 | 789 | 524 | 2,440 | 4,150 | 115 |
| 1985 | 34,829 | 273 | 149 | 881 | 596 | 8,696 | 20,031 | 846 | 511 | 2,647 | 5,221 | 119 |
| 1986 | 40,045 | 347 | | | | | | | | | | |
| 1987 | | | | | | | | | | | | |
| 1988 | | | | | | | | | | | | |
| 1989 (r) | | | | | | | | | | | | |
| Jan | 2,185 | 13 | 2 | 54 | 35 | 268 | 1,293 | 50 | 16 | 106 | 345 | 2 |
| Feb | 2,712 | 13 | 9 | 31 | 11 | 825 | 1,285 | 35 | 22 | 148 | 331 | 3 |
| Mar | 3,770 | 12 | 12 | 63 | 42 | 1,358 | 1,560 | 55 | 21 | 209 | 433 | 5 |
| Apr | 3,724 | 36 | 16 | 81 | 67 | 757 | 1,992 | 86 | 40 | 204 | 437 | 8 |
| May | 4,001 | 54 | 19 | 104 | 70 | 822 | 1,978 | 82 | 44 | 314 | 509 | 4 |
| Jun | 3,891 | 33 | 24 | 103 | 78 | 599 | 2,030 | 114 | 66 | 307 | 516 | 20 |
| Jul | 3,339 | 31 | 7 | 79 | 58 | 668 | 1,715 | 115 | 26 | 209 | 420 | 12 |
| Aug | 4,168 | 35 | 17 | 92 | 50 | 841 | 2,114 | 66 | 131 | 299 | 508 | 17 |
| Sep | 3,444 | 43 | 13 | 82 | 69 | 746 | 1,630 | 71 | 50 | 216 | 491 | 33 |
| Oct | 3,412 | 38 | 19 | 68 | 57 | 783 | 1,615 | 83 | 44 | 255 | 441 | 9 |
| Nov | 3,041 | 31 | 7 | 69 | 44 | 658 | 1,471 | 58 | 27 | 217 | 454 | 5 |
| Dec | 2,359 | 9 | 5 | 54 | 16 | 369 | 1,349 | 32 | 24 | 165 | 335 | 2 |
| 1990 (p) | | | | | | | | | | | | |
| Jan | 2,277 | 9 | 2 | 42 | 12 | 319 | 1,111 | 35 | 79 | 240 | 427 | 2 |
| Feb | 2,385 | 7 | 10 | 27 | 23 | 473 | 1,047 | 35 | 14 | 229 | 515 | 3 |
| Mar | 3,486 | 18 | 13 | 84 | 43 | 878 | 1,391 | 73 | 21 | 391 | 572 | 2 |
| Apr | 3,352 | 30 | 14 | 80 | 53 | 793 | 1,491 | 66 | 40 | 319 | 461 | 5 |
| May | 3,284 | 43 | 25 | 78 | 61 | 735 | 1,388 | 113 | 39 | 286 | 508 | 10 |
| Jun | | | | | | | | | | | | |
| Jul | | | | | | | | | | | | |
| Aug | | | | | | | | | | | | |
| Sep | | | | | | | | | | | | |
| Oct | | | | | | | | | | | | |
| Nov | | | | | | | | | | | | |
| Dec | | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 64-001 Monthly and 64-203 Annual

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRIX 137 **

11.10 BUILDING PERMITS ISSUED BY TYPE OF DWELLING, ALBERTA

| | Total | Single Dwellings | Cottages | Double Dwellings | Row Housing | Apartments | Conversions |
|----------|--------|------------------|----------|------------------|-------------|------------|-------------|
| (Units) | | | | | | | |
| (Units) | | | | | | | |
| 1979 | 39,025 | 21,265 | 80 | 3,221 | 3,966 | 10,451 | 42 |
| 1984 | 7,443 | 6,227 | 45 | 64 | 127 | 946 | 34 |
| 1985 | 9,534 | 8,188 | 39 | 73 | 223 | 980 | 31 |
| 1986 | 8,848 | 7,012 | 16 | 209 | 315 | 1,257 | 39 |
| 1987 | 11,021 | 9,364 | 43 | 281 | 517 | 787 | 29 |
| 1988 | 11,176 | 9,239 | 67 | 308 | 788 | 724 | 50 |
| 1989 (r) | 15,443 | 13,015 | 43 | 486 | 856 | 1,017 | 26 |
| 1989 (r) | | | | | | | |
| Jan | 582 | 490 | - | 64 | 28 | - | - |
| Feb | 839 | 673 | 1 | 8 | 13 | 144 | - |
| Mar | 1,328 | 1,082 | 1 | 16 | 179 | 50 | - |
| Apr | 1,471 | 1,278 | 5 | 44 | 123 | 20 | 1 |
| May | 1,781 | 1,545 | 4 | 42 | 85 | 94 | 11 |
| Jun | 1,522 | 1,284 | 7 | 20 | 11 | 198 | 2 |
| Jul | 1,346 | 1,136 | 7 | 108 | 40 | 55 | - |
| Aug | 1,111 | 970 | 4 | 20 | 104 | 13 | - |
| Sep | 1,329 | 1,096 | 3 | 44 | 50 | 132 | 4 |
| Oct | 1,590 | 1,230 | 4 | 54 | 138 | 164 | - |
| Nov | 1,397 | 1,211 | 5 | 48 | 37 | 92 | 4 |
| Dec | 1,147 | 1,020 | 2 | 18 | 48 | 55 | 4 |
| 1990 (p) | | | | | | | |
| Jan | 1,316 | 1,152 | 3 | 6 | 16 | 139 | - |
| Feb | 1,618 | 1,433 | 1 | 4 | 36 | 115 | 29 |
| Mar | 2,489 | 2,219 | 10 | 64 | 93 | 101 | 2 |
| Apr | 2,227 | 1,808 | 13 | 42 | 172 | 191 | 1 |
| May | 2,019 | 1,518 | 17 | 30 | 63 | 390 | 1 |
| Jun | | | | | | | |
| Jul | | | | | | | |
| Aug | | | | | | | |
| Sep | | | | | | | |
| Oct | | | | | | | |
| Nov | | | | | | | |
| Dec | | | | | | | |

Source: Statistics Canada, Catalogue No. 64-001 Monthly and 64-203 Annual

** MORE INFORMATION IS AVAILABLE IN ASIST MATRIX 6155 **

11.11 VALUE OF BUILDING PERMITS ISSUED BY TYPE OF STRUCTURE, ALBERTA

| | Total | Residential | Industrial | Commercial | Institutional and Government |
|------------------------|-----------|-------------|------------|------------|---------------------------------|
| (Thousands of Dollars) | | | | | |
| 1979 | 3,354,566 | 1,805,956 | 149,717 | 1,107,922 | 290,971 |
| | 1,386,289 | 501,720 | 98,281 | 409,826 | 376,462 |
| 1984 | 1,798,079 | 669,119 | 52,352 | 466,689 | 609,919 |
| 1985 | 1,840,743 | 644,763 | 64,245 | 667,025 | 464,710 |
| 1986 | 1,859,962 | 886,832 | 145,468 | 639,191 | 188,471 |
| 1987 | 2,440,072 | 933,327 | 744,177 | 517,472 | 245,096 |
| 1988 | 2,647,282 | 1,369,047 | 257,255 | 668,073 | 352,907 |
| 1989 (r) | | | | | |
| | 105,932 | 52,781 | 2,105 | 38,595 | 12,451 |
| Jan | 147,814 | 67,466 | 8,281 | 57,300 | 14,767 |
| Feb | 111,474 | 132,117 | 6,045 | 79,656 | 11,623 |
| Mar | 208,798 | 156,029 | 5,520 | 57,001 | 9,836 |
| Apr | 204,474 | 135,801 | 21,573 | 41,261 | 95,384 |
| May | 314,247 | 135,852 | 34,932 | 86,002 | 50,015 |
| Jun | 306,801 | 121,265 | 9,918 | 44,137 | 33,793 |
| Jul | 209,113 | 103,403 | 113,181 | 6,256 | 20,714 |
| Aug | 298,554 | 116,691 | 16,183 | 56,916 | 25,715 |
| Sep | 215,505 | 145,135 | 22,635 | 55,725 | 31,279 |
| Oct | 254,774 | 125,877 | 5,096 | 57,393 | 28,331 |
| Nov | 216,697 | 100,957 | 11,786 | 32,831 | 18,999 |
| Dec | 164,573 | | | | |
| 1990 (p) | | | | | |
| | 239,896 | 121,874 | 15,167 | 86,861 | 15,994 |
| Jan | 228,927 | 148,986 | 31,729 | 46,454 | 1,758 |
| Feb | 390,791 | 247,114 | 22,818 | 72,703 | 48,156 |
| Mar | 318,909 | 213,755 | 28,869 | 41,384 | 34,901 |
| Apr | 286,106 | 194,452 | 8,450 | 60,775 | 22,429 |
| May | | | | | |
| Jun | | | | | |
| Jul | | | | | |
| Aug | | | | | |
| Sep | | | | | |
| Oct | | | | | |
| Nov | | | | | |
| Dec | | | | | |

Source: Statistics Canada, Catalogue No. 64-001 Monthly and 64-203 Annual

** MORE INFORMATION IS AVAILABLE IN ASIST MATRICES 6153 AND 6154 **

11.12 VALUE OF ALL BUILDING PERMITS, ALBERTA AND SELECTED MUNICIPALITIES

| | Total Alberta | Calgary CMA (1) | Edmonton CMA (1) | Edmonton City | Grande Prairie | Lethbridge | Medicine Hat | Red Deer | Fort McMurray | Camrose | (2) Lloydminster |
|--------------------------|---------------|-----------------|------------------|---------------|----------------|------------|--------------|----------|---------------|---------|------------------|
| (Thousands of Dollars) | | | | | | | | | | | |
| 1979 | 3,354,566 | 1,103,037 | 985,886 | 761,723 | 102,443 | 47,277 | 56,979 | 99,041 | 57,521 | 13,796 | 38,938 |
| 1984 | 1,386,289 | 398,415 | 378,760 | 319,438 | 21,789 | 42,990 | 29,830 | 27,084 | 23,171 | 8,460 | 21,899 |
| 1985 | 1,798,079 | 474,279 | 563,184 | 476,039 | 19,074 | 103,377 | 65,383 | 38,308 | 34,452 | 10,531 | 33,009 |
| 1986 | 1,840,743 | 569,613 | 640,841 | 530,819 | 24,535 | 42,632 | 26,602 | 43,445 | 9,436 | 5,239 | 37,031 |
| 1987 | 1,859,962 | 647,568 | 497,197 | 386,929 | 24,453 | 59,793 | 29,538 | 39,466 | 4,200 | 23,482 | 14,615 |
| 1988 | 2,440,072 | 660,395 | 625,739 | 422,111 | 21,826 | 59,623 | 42,970 | 50,026 | 12,304 | 5,316 | 28,660 |
| 1989 (r) | 2,647,282 | 991,744 | 898,586 | 510,412 | 61,445 | 44,495 | 32,201 | 50,503 | 4,132 | 12,131 | 7,844 |
| 1989 (r) | 105,932 | 43,941 | 38,314 | 24,887 | 2,250 | 5,124 | 545 | 1,052 | 128 | 99 | 421 |
| Jan | 147,814 | 75,490 | 49,357 | 26,231 | 2,288 | 2,120 | 719 | 2,150 | 197 | 123 | 258 |
| Feb | 208,798 | 125,534 | 45,137 | 27,383 | 3,489 | 2,833 | 3,272 | 2,295 | 3 | 950 | 225 |
| Mar | 204,474 | 98,778 | 46,476 | 26,937 | 2,630 | 5,568 | 5,209 | 5,024 | 398 | 327 | 555 |
| Apr | 314,247 | 95,300 | 96,827 | 62,098 | 2,325 | 3,755 | 2,646 | 10,041 | 566 | 743 | 693 |
| May | 306,801 | 86,754 | 109,457 | 73,604 | 29,768 | 3,877 | 4,661 | .. | 436 | 2,502 | 1,081 |
| Jun | 209,113 | 68,419 | 60,706 | 42,703 | 12,936 | 2,734 | 2,339 | .. | .. | 661 | 2,101 |
| Jul | 298,554 | 66,028 | 188,726 | 50,717 | 1,333 | 3,282 | 3,170 | 2,466 | 888 | 1,470 | 422 |
| Aug | 215,505 | 70,232 | 70,859 | 47,003 | 857 | 4,146 | 2,555 | 7,502 | 337 | 1,151 | 231 |
| Sep | 254,774 | 98,058 | 78,214 | 45,636 | - | 2,539 | 1,303 | 2,931 | 276 | 1,150 | 974 |
| Oct | 216,697 | 87,854 | 65,196 | 48,544 | 984 | 6,764 | 4,924 | 3,848 | 47 | 852 | 364 |
| Nov | 164,573 | 75,356 | 49,317 | 34,669 | 2,585 | 1,753 | 1,753 | 2,051 | 195 | 663 | 54 |
| 1990 (p) | 239,896 | 137,837 | 62,484 | 39,062 | 3,147 | 6,849 | 627 | 2,154 | 171 | 267 | 206 |
| Jan | 228,927 | 93,646 | 96,879 | 69,420 | 5,252 | 4,897 | 7,039 | 1,393 | 209 | 422 | 102 |
| Feb | 390,791 | 151,116 | 149,847 | 75,493 | 2,880 | 4,270 | 2,573 | 6,204 | 360 | 1,108 | 860 |
| Mar | 318,909 | 89,189 | 97,605 | 59,050 | 2,425 | 5,273 | 4,262 | 4,347 | 513 | 3,963 | 5,879 |
| Apr | 286,106 | 107,467 | 102,980 | 65,604 | 2,779 | 4,060 | 6,078 | 6,301 | 1,096 | 757 | 1,979 |
| May | | | | | | | | | | | |
| Jun | | | | | | | | | | | |
| Jul | | | | | | | | | | | |
| Aug | | | | | | | | | | | |
| Sep | | | | | | | | | | | |
| Oct | | | | | | | | | | | |
| Nov | | | | | | | | | | | |
| Dec | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 64-001 Monthly and 64-203 Annual

(1) Based on 1986 boundaries beginning January, 1988

(2) Alberta and Saskatchewan

Note: Some figures may not add due to revisions.

** MORE INFORMATION IS AVAILABLE IN ASIST MATRICES 6153 AND 6154 **

11.13 VALUE OF RESIDENTIAL BUILDING PERMITS, ALBERTA AND SELECTED MUNICIPALITIES

| | Total Alberta | Calgary CMA (1) | Edmonton CMA (1) | Edmonton City | Grande Prairie | Lethbridge | Medicine Hat | Red Deer | Fort McMurray | Camrose | (2) Lloydminster | |
|----------|---------------|-----------------|------------------|---------------|----------------|------------|--------------|----------|---------------|---------|------------------------|--|
| | | | | | | | | | | | (Thousands of Dollars) | |
| 1979 | 1,805,956 | 612,102 | 522,720 | 403,236 | 48,869 | 21,404 | 29,672 | 45,902 | 30,025 | 5,988 | 21,671 | |
| 1984 | 501,720 | 125,903 | 156,189 | 119,310 | 4,604 | 17,728 | 8,078 | 10,311 | 11,331 | 5,487 | 13,264 | |
| 1985 | 669,119 | 192,669 | 200,639 | 150,811 | 12,391 | 12,954 | 9,063 | 14,231 | 17,132 | 2,367 | 19,616 | |
| 1986 | 644,763 | 200,418 | 193,188 | 136,498 | 10,669 | 16,662 | 15,204 | 23,204 | 2,038 | 2,855 | 9,431 | |
| 1987 | 886,832 | 349,109 | 241,480 | 165,066 | 11,002 | 20,383 | 17,672 | 30,296 | 1,632 | 2,919 | 5,026 | |
| 1988 | 933,327 | 387,041 | 304,845 | 173,342 | 12,075 | 24,940 | 14,304 | 27,771 | 3,050 | 3,466 | 5,665 | |
| 1989 (r) | 1,369,047 | 636,724 | 451,760 | 260,654 | 12,676 | 23,079 | 18,951 | 23,024 | 1,640 | 4,382 | 2,563 | |
| 1989 (r) | | | | | | | | | | | | |
| Jan | 52,781 | 22,893 | 20,611 | 13,849 | 743 | 859 | 304 | 972 | 118 | 46 | 180 | |
| Feb | 67,466 | 34,344 | 26,201 | 10,275 | 860 | 396 | 501 | 1,300 | 167 | 97 | 193 | |
| Mar | 111,474 | 56,636 | 33,294 | 17,474 | 1,268 | 625 | 2,685 | 1,636 | - | 487 | 175 | |
| Apr | 132,117 | 67,964 | 33,068 | 17,689 | 2,145 | 3,317 | 3,603 | 2,065 | 345 | 242 | 484 | |
| May | 156,029 | 65,928 | 55,038 | 26,825 | 2,001 | 2,877 | 2,353 | 2,292 | 1,43 | 634 | 398 | |
| Jun | 135,852 | 53,716 | 48,228 | 27,976 | 1,048 | 2,102 | 1,610 | .. | 358 | 324 | 610 | |
| Ju1 | 121,265 | 48,659 | 37,405 | 23,093 | 1,486 | 1,710 | 1,720 | .. | 236 | 681 | 82 | |
| Aug | 103,403 | 43,389 | 36,255 | 20,448 | 911 | 1,844 | 1,924 | 1,264 | 50 | 139 | 92 | |
| Sep | 116,691 | 48,722 | 43,662 | 25,911 | 723 | 1,519 | 1,154 | 3,607 | 45 | 631 | 69 | |
| Oct | 145,135 | 70,505 | 48,511 | 32,419 | - | 1,622 | 876 | 1,396 | 178 | 396 | 119 | |
| Nov | 125,877 | 63,025 | 39,375 | 25,203 | 573 | 5,189 | 1,428 | 1,926 | - | 502 | 152 | |
| Dec | 100,957 | 60,943 | 30,112 | 19,492 | 918 | 1,019 | 793 | 1,162 | - | 203 | 9 | |
| 1990 (p) | | | | | | | | | | | | |
| Jan | 121,874 | 65,653 | 41,759 | 23,122 | 672 | 1,350 | 207 | 1,414 | 65 | 86 | 130 | |
| Feb | 148,986 | 71,978 | 60,945 | 33,795 | 1,286 | 1,323 | 1,403 | 797 | 60 | 93 | 9 | |
| Mar | 247,114 | 114,689 | 88,671 | 47,290 | 2,880 | 3,753 | 2,229 | 5,314 | 135 | 1,108 | 164 | |
| Apr | 213,755 | 60,453 | 78,139 | 45,521 | 1,802 | 3,072 | 3,726 | 3,596 | 404 | 774 | 419 | |
| May | 194,452 | 71,311 | 74,521 | 40,593 | 1,293 | 3,376 | 3,180 | 2,597 | 643 | 558 | 305 | |
| Jun | | | | | | | | | | | | |
| Ju1 | | | | | | | | | | | | |
| Aug | | | | | | | | | | | | |
| Sep | | | | | | | | | | | | |
| Oct | | | | | | | | | | | | |
| Nov | | | | | | | | | | | | |
| Dec | | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 64-001 Monthly and 64-203 Annual

(1) Based on 1986 boundaries beginning January, 1988

(2) Alberta and Saskatchewan

Note: Some figures may not add due to revisions.

** MORE INFORMATION IS AVAILABLE IN ASIST MATRICES 6153 AND 6154 **

11.14 VALUE OF BUILDING PERMITS ISSUED BY TYPE OF STRUCTURE, EDMONTON AND CALGARY

| | | Edmonton CMA (1) | | | | Calgary CMA (1) | | | | |
|------------------------|---------|------------------|------------|------------|-----------------|-----------------|-------------|------------|------------|---------------------------|
| | Total | Residential | Industrial | Commercial | Instit. & Gov't | Total | Residential | Industrial | Commercial | Insti- tut. & Gov't |
| (Thousands of Dollars) | | | | | | | | | | |
| 1979 | 885,886 | 522,720 | 32,761 | 339,587 | 90,818 | 1,103,037 | 612,102 | 41,566 | 418,547 | 30,822 |
| 1984 | 378,760 | 156,188 | 12,918 | 165,318 | 44,335 | 398,415 | 125,903 | 22,638 | 141,745 | 108,129 |
| 1985 | 563,184 | 200,639 | 11,493 | 211,471 | 139,581 | 474,279 | 192,669 | 3,721 | 132,780 | 145,109 |
| 1986 | 640,841 | 193,188 | 22,813 | 243,976 | 180,864 | 569,613 | 200,418 | 18,196 | 248,118 | 102,881 |
| 1987 | 497,197 | 241,480 | 28,133 | 198,488 | 29,096 | 647,568 | 349,109 | 9,527 | 239,398 | 49,534 |
| 1988 | 625,739 | 304,845 | 59,981 | 180,421 | 80,492 | 660,395 | 387,041 | 26,661 | 202,261 | 44,432 |
| 1989 | 898,586 | 451,760 | 144,837 | 204,098 | 97,891 | 991,744 | 636,724 | 8,289 | 287,083 | 59,648 |
| 1989 | 38,314 | 20,611 | 1,444 | 9,122 | 7,137 | 43,941 | 22,893 | 23 | 19,785 | 1,240 |
| Jan | 49,357 | 26,201 | 3,426 | 11,993 | 7,737 | 75,490 | 34,344 | 12 | 36,421 | 4,713 |
| Feb | 45,137 | 33,294 | 298 | 7,575 | 3,970 | 125,534 | 56,636 | 251 | 65,891 | 2,756 |
| Mar | 46,476 | 33,068 | 1,857 | 10,742 | 809 | 98,778 | 67,964 | 2,219 | 27,224 | 1,371 |
| Apr | 96,827 | 55,038 | 2,280 | 11,431 | 28,078 | 95,300 | 65,928 | 459 | 20,575 | 8,338 |
| May | 109,457 | 48,228 | 10,591 | 46,329 | 4,309 | 86,754 | 53,716 | 404 | 25,514 | 7,120 |
| Jun | 60,706 | 37,405 | 1,700 | 15,350 | 6,251 | 68,419 | 48,659 | 285 | 14,067 | 5,408 |
| Jul | 188,726 | 36,255 | 109,041 | 30,810 | 12,620 | 66,028 | 43,389 | 499 | 18,022 | 4,118 |
| Aug | 70,859 | 43,662 | 5,222 | 16,076 | 5,899 | 70,232 | 48,722 | 193 | 18,721 | 2,596 |
| Sep | 78,214 | 48,511 | 3,374 | 16,673 | 9,656 | 98,058 | 70,505 | 2,952 | 22,953 | 1,648 |
| Oct | 65,196 | 39,375 | 1,764 | 17,019 | 7,038 | 87,854 | 63,025 | 938 | 13,193 | 10,698 |
| Nov | 49,317 | 30,112 | 3,840 | 10,978 | 4,387 | 75,356 | 60,943 | 54 | 4,717 | 9,642 |
| Dec | | | | | | | | | | |
| 1990 (p) | 62,484 | 41,759 | 5,842 | 7,172 | 7,711 | 137,837 | 65,653 | 1,087 | 65,781 | 5,316 |
| Jan | 96,879 | 60,945 | 19,437 | 15,830 | 667 | 93,646 | 71,978 | 6,719 | 14,841 | 108 |
| Feb | 149,847 | 88,671 | 2,316 | 27,692 | 31,168 | 151,116 | 114,689 | 5,557 | 26,022 | 4,848 |
| Mar | 97,605 | 78,139 | 1,707 | 8,340 | 9,419 | 89,189 | 60,453 | 7,885 | 15,390 | 5,461 |
| Apr | 102,980 | 74,522 | 1,522 | 22,241 | 4,696 | 107,467 | 71,311 | 4,375 | 22,830 | 8,951 |
| May | | | | | | | | | | |
| Jun | | | | | | | | | | |
| Jul | | | | | | | | | | |
| Aug | | | | | | | | | | |
| Sep | | | | | | | | | | |
| Oct | | | | | | | | | | |
| Nov | | | | | | | | | | |
| Dec | | | | | | | | | | |

Source: Statistics Canada Catalogue No. 64-001 Monthly and 64-203 Annual

(1) Based on 1986 boundaries beginning January, 1988.

* MORE INFORMATION IS AVAILABLE IN ASIST MATRICES 6153 AND 6154 **



12.1 TOTAL FARM CASH RECEIPTS, CANADA AND PROVINCES

| | Canada | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
|-----------------------|--------|-------|--------|------|------|-------|-------|-------|-------|-------|-------|
| (Millions of Dollars) | | | | | | | | | | | |
| 1979 | | | | | | | | | | | |
| | 14,410 | 26 | 121 | 179 | 141 | 1,992 | 4,029 | 1,340 | 3,066 | 2,843 | 673 |
| 1984 | 20,408 | 41 | 191 | 258 | 217 | 3,057 | 5,252 | 1,980 | 4,434 | 3,984 | 996 |
| 1985 | 19,690 | 43 | 171 | 257 | 217 | 3,097 | 4,988 | 2,000 | 4,056 | 3,830 | 1,031 |
| 1986 (r) | 20,415 | 44 | 185 | 271 | 224 | 3,253 | 5,396 | 2,075 | 4,144 | 3,753 | 1,069 |
| 1987 (r) | 21,073 | 47 | 213 | 297 | 243 | 3,283 | 5,459 | 2,092 | 4,354 | 4,003 | 1,083 |
| 1988 (r) | 21,995 | 54 | 206 | 312 | 253 | 3,479 | 5,664 | 2,064 | 4,415 | 4,408 | 1,140 |
| 1989 (r) | 22,462 | 58 | 256 | 315 | 272 | 3,649 | 5,663 | 2,102 | 4,475 | 4,509 | 1,164 |
| 1989 (r) | | | | | | | | | | | |
| I | 6,001 | 14 | 65 | 76 | 63 | 772 | 1,373 | 585 | 1,491 | 1,287 | 275 |
| II | 4,908 | 14 | 76 | 69 | 69 | 995 | 1,298 | 384 | 750 | 989 | 264 |
| III | 5,746 | 15 | 47 | 85 | 70 | 909 | 1,551 | 567 | 1,114 | 1,099 | 289 |
| IV | 5,806 | 15 | 68 | 85 | 70 | 973 | 1,441 | 565 | 1,120 | 1,135 | 335 |
| 1990 (p) | | | | | | | | | | | |
| I | 5,874 | 14 | 72 | 72 | 67 | 767 | 1,323 | 587 | 1,387 | 1,295 | 290 |
| II | 5,147 | 14 | 68 | 71 | 70 | 1,035 | 1,325 | 489 | 813 | 979 | 285 |
| III | | | | | | | | | | | |
| IV | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 21-001 Quarterly and 21-603 Annual

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 3582-3592 **

12.2 FARM CASH RECEIPTS FROM FARMING OPERATIONS, ALBERTA

| | Total Cash Receipts | Total Crops | Total Livestock & Products | Direct Payments | | | Dairy Subsidy | Other |
|------------------------|---------------------|-------------|----------------------------|-----------------|----------------|-----------------------------|---------------|---------|
| | | | | Total | Crop Insurance | Western Grain Stabilization | | |
| (Thousands of Dollars) | | | | | | | | |
| 1979 | 2,842,961 | 1,150,301 | 1,586,795 | 105,865 | 28,509 | 59,525 | 14,848 | 2,983 |
| 1984 | 3,983,597 | 1,857,447 | 1,794,507 | 331,643 | 202,602 | 59,338 | 19,499 | 50,204 |
| 1985 | 3,830,164 | 1,543,654 | 1,810,853 | 475,657 | 251,239 | 138,317 | 18,591 | 67,510 |
| 1986 (r) | 3,752,856 | 1,317,280 | 1,774,491 | 661,085 | 160,135 | 225,438 | 18,878 | 256,634 |
| 1987 (r) | 4,003,055 | 1,298,372 | 1,899,161 | 805,522 | 135,435 | 368,036 | 18,799 | 283,252 |
| 1988 (r) | 4,407,761 | 1,609,207 | 2,050,267 | 748,287 | 173,381 | 179,583 | 19,010 | 376,313 |
| 1989 (r) | 4,509,395 | 1,812,368 | 2,136,996 | 560,032 | 193,705 | 55,650 | 18,467 | 292,210 |
| 1989 (r) | 1,286,959 | 688,890 | 473,595 | 124,474 | 13,728 | 55,650 | 4,541 | 50,555 |
| I | 989,028 | 362,750 | 555,196 | 71,082 | 630 | - | 4,758 | 65,694 |
| II | 1,098,676 | 364,793 | 557,674 | 176,209 | 70,812 | - | 4,264 | 101,133 |
| III | 1,134,733 | 395,935 | 550,531 | 188,267 | 108,535 | - | 4,904 | 74,828 |
| IV | | | | | | | | |
| 1990 (P) | 1,294,717 | 657,605 | 573,517 | 63,595 | 28,421 | - | 4,470 | 30,704 |
| I | 978,997 | 323,829 | 628,400 | 26,768 | 1,533 | - | 4,738 | 20,497 |
| II | | | | | | | | |
| III | | | | | | | | |
| IV | | | | | | | | |

Source: Statistics Canada, Catalogue No. 21-001 Quarterly and 21-603 Annual

* * MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRIX 3582 * *

12.3 FARM CASH RECEIPTS FROM CROPS, ALBERTA

| | (1) Total Crops | (2) Wheat | Oats | Barley | Rye | Flaxseed | Canola | Sugar Beets | Potatoes | Vegetables | Flori- culture & Nursery | Other Crops |
|------------------------|-----------------------|--------------|--------|---------|--------|----------|---------|----------------|----------|------------|--------------------------------|----------------|
| (Thousands of Dollars) | | | | | | | | | | | | |
| 1979 | 1,150,301 | 370,529 | 14,342 | 222,281 | 12,545 | 17,837 | 329,141 | 21,163 | 4,970 | 11,072 | 19,762 | 25,550 |
| 1984 | 1,857,447 | 903,725 | 24,005 | 291,770 | 13,951 | 7,040 | 399,484 | 17,820 | 25,103 | 23,552 | 23,258 | 39,723 |
| 1985 | 1,543,654 | 562,617 | 17,585 | 199,227 | 4,737 | 7,279 | 342,626 | 3,337 | 27,175 | 25,948 | 24,213 | 43,298 |
| 1986 (r) | 1,317,280 | 444,482 | 16,323 | 300,879 | 4,645 | 5,534 | 267,781 | 9,001 | 30,762 | 29,301 | 23,532 | 69,772 |
| 1987 (r) | 1,298,372 | 555,203 | 19,219 | 225,942 | 4,743 | 6,012 | 314,500 | 12,680 | 35,293 | 29,588 | 29,028 | 59,939 |
| 1988 (r) | 1,609,207 | 612,571 | 61,636 | 247,503 | 7,723 | 7,217 | 443,802 | 19,380 | 39,803 | 30,913 | 34,339 | 78,638 |
| 1989 (r) | 1,812,368 | 560,080 | 83,732 | 349,222 | 5,780 | 6,501 | 407,858 | 23,342 | 42,043 | 33,917 | 36,784 | 67,619 |
| 1989 (r) | 688,890 | 136,379 | 35,636 | 97,153 | 1,104 | 930 | 123,308 | 2,432 | 10,825 | 6,732 | 5,602 | 9,917 |
| I | 362,750 | 99,719 | 23,277 | 114,081 | 829 | 449 | 92,067 | 2,027 | 7,193 | 6,503 | 14,281 | 7,497 |
| II | 364,793 | 149,962 | 14,681 | 70,513 | 2,727 | 1,491 | 108,924 | 2,567 | 11,600 | 12,987 | 7,651 | 11,577 |
| III | 395,935 | 174,020 | 10,138 | 67,475 | 1,120 | 3,631 | 83,559 | 16,316 | 12,425 | 7,695 | 9,250 | 38,628 |
| 1990 (p) | 657,605 | 180,591 | 15,225 | 78,519 | 1,447 | 2,916 | 100,573 | 2,745 | 10,657 | 7,181 | 6,059 | 10,742 |
| I | 323,829 | 183,552 | 13,795 | 47,829 | 1,282 | 1,144 | 54,214 | 2,745 | 8,318 | 6,377 | 15,447 | 7,449 |
| II | | | | | | | | | | | | |
| III | | | | | | | | | | | | |
| IV | | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 21-001 Quarterly and 21-603 Annual

(1) Total Crops includes all Canada Wheat Board payments, deferred grain receipts and liquidation of deferred grain receipts.

(2) Includes Durum Wheat.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRIX 35B2 **

12.4 FARM CASH RECEIPTS FROM LIVESTOCK AND PRODUCTS, ALBERTA

| | Total Livestock & Products | Cattle & Calves | Hogs | Sheep & Lambs | Dairy Products | Poultry | Eggs | Honey | Other Livestock & Products |
|------------------------|----------------------------------|--------------------|---------|------------------|-------------------|---------|--------|--------|----------------------------------|
| (Thousands of Dollars) | | | | | | | | | |
| (Thousands of Dollars) | | | | | | | | | |
| 1979 | 1,586,795 | 1,178,929 | 162,123 | 3,225 | 123,108 | 61,227 | 31,371 | 13,027 | 13,785 |
| 1984 | 1,794,507 | 1,163,579 | 244,127 | 7,708 | 213,969 | 91,868 | 42,033 | 14,353 | 16,870 |
| 1985 | 1,810,853 | 1,181,405 | 248,331 | 6,800 | 215,637 | 88,570 | 41,399 | 11,906 | 16,805 |
| 1986 (r) | 1,774,491 | 1,104,415 | 279,016 | 7,171 | 223,658 | 83,720 | 42,091 | 12,982 | 21,438 |
| 1987 (r) | 1,899,161 | 1,210,858 | 285,202 | 8,211 | 221,104 | 92,129 | 42,067 | 12,500 | 27,090 |
| 1988 (r) | 2,050,267 | 1,386,381 | 248,711 | 6,924 | 238,186 | 88,036 | 44,199 | 10,137 | 27,693 |
| 1989 (r) | 2,135,996 | 1,461,916 | 249,300 | 7,188 | 246,982 | 96,410 | 45,466 | 8,299 | 21,435 |
| 1989 (r) | 473,595 | 318,649 | 56,620 | 1,306 | 60,580 | 18,213 | 11,251 | 1,045 | 5,931 |
| I | 555,196 | 386,466 | 63,244 | 1,649 | 63,499 | 22,865 | 11,540 | - | 5,933 |
| II | 557,674 | 377,726 | 65,510 | 2,362 | 60,719 | 29,987 | 11,366 | 5,091 | 4,913 |
| III | 550,531 | 379,075 | 63,926 | 1,871 | 62,184 | 25,345 | 11,309 | 2,163 | 4,658 |
| IV | | | | | | | | | |
| 1990 (p) | 573,517 | 401,886 | 68,089 | 1,417 | 62,615 | 20,659 | 11,372 | 821 | 6,658 |
| I | 628,400 | 430,547 | 66,300 | 1,076 | 65,861 | 25,499 | 11,989 | - | 7,128 |
| II | | | | | | | | | |
| III | | | | | | | | | |
| IV | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 21-001 Quarterly and 21-603 Annual

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRIX 3582 **

12.5 ALBERTA FARMS VALUE OF CAPITAL, INCOME, FARM OPERATIONS AND FARM DEBT

| | 1979 | 1984 | 1985 | 1986(r) | 1987(r) | 1988(r) | 1989(p) |
|---|--------|--------|--------|---------|---------|---------|---------|
| (Millions of Dollars) | | | | | | | |
| Value of Farm Capital (as of July 1) | 26,948 | 32,554 | 30,496 | 28,586 | 27,932 | 27,580 | 29,897 |
| Livestock and Poultry (1) | 2,478 | 2,590 | 2,333 | 2,430 | 2,743 | 2,868 | 2,975 |
| Land and Buildings | 21,172 | 24,966 | 23,020 | 20,774 | 19,818 | 19,303 | 21,329 |
| Implement and Machinery | 3,297 | 4,998 | 5,143 | 5,382 | 5,371 | 5,409 | 5,593 |
| Net Farm Income | | | | | | | |
| Net Cash Income (2) | 1,064 | 1,079 | 928 | 1,013 | 1,263 | 1,546 | 1,455 |
| Total Cash Receipts | 2,843 | 3,984 | 3,830 | 3,753 | 4,003 | 4,408 | 4,504 |
| Operating Expenses After Rebates | 1,779 | 2,905 | 2,902 | 2,740 | 2,741 | 2,862 | 3,054 |
| Income-in-Kind | 28 | 20 | 19 | 25 | 26 | 26 | 26 |
| Depreciation Charges | 504 | 676 | 669 | 670 | 666 | 667 | 698 |
| Realized Net Income (3) | 588 | 422 | 278 | 369 | 623 | 905 | 783 |
| Value of Inventory Change | 63 | -320 | -25 | 499 | -28 | 44 | 19 |
| Total Net Income | 651 | 102 | 253 | 867 | 595 | 948 | 802 |
| Farm Operating Expenses and Depreciation Charges | | | | | | | |
| Total Expenses after Rebates | 2,283 | 3,581 | 3,571 | 3,410 | 3,407 | 3,529 | 3,752 |
| Operating Expenses after Rebates | 1,779 | 2,905 | 2,902 | 2,740 | 2,741 | 2,862 | 3,054 |
| Net Property Taxes | 41 | 66 | 67 | 69 | 69 | 69 | 73 |
| Cash and Share Rent | 124 | 198 | 183 | 179 | 141 | 160 | 170 |
| Cash Wages | 98 | 218 | 248 | 263 | 283 | 266 | 285 |
| Net Interest | 307 | 427 | 413 | 413 | 419 | 434 | 446 |
| Net Machinery Fuel | 151 | 300 | 303 | 158 | 198 | 197 | 187 |
| Machinery Repairs and Others | 178 | 268 | 291 | 306 | 294 | 293 | 311 |
| Net Fertilizer | 179 | 336 | 319 | 287 | 249 | 252 | 272 |
| Net Pesticides | 61 | 141 | 147 | 146 | 131 | 135 | 136 |
| Net Commercial Feed | 187 | 326 | 317 | 255 | 194 | 273 | 280 |
| Live Stock Purchases | 154 | 141 | 122 | 143 | 233 | 228 | 258 |
| Other | 300 | 484 | 492 | 522 | 530 | 554 | 636 |
| Depreciation Charges | 504 | 676 | 669 | 670 | 666 | 667 | 698 |
| Building Depreciation | 91 | 101 | 93 | 84 | 80 | 78 | 87 |
| Machinery Depreciation | 413 | 575 | 575 | 586 | 588 | 612 | 612 |
| Total Rebates | 7 | 56 | 84 | 199 | 116 | 89 | 84 |
| Farm Debt Outstanding (as of December 31) (r) | 3,067 | 5,175 | 5,353 | 5,550 | 5,498 | 5,596 | 5,508 |
| Chartered Banks Including FILA Loans | 1,490 | 2,009 | 2,085 | 2,281 | 2,354 | 2,385 | 2,411 |
| Federal Gov't Agencies (FCC, VLA, FBDB) | 604 | 855 | 836 | 755 | 663 | 569 | 488 |
| Provincial Gov't Agencies (Incl. Alta. Treasury Branch) | 407 | 1,443 | 1,568 | 1,692 | 1,698 | 1,793 | 1,873 |
| Credit Unions | 205 | 201 | 187 | 187 | 181 | 186 | 188 |
| Insurance, Trust and Loan Companies | 25 | 19 | 17 | 19 | 25 | 25 | 26 |
| Private Individuals and Others (4) | 330 | 629 | 600 | 522 | 495 | 508 | 507 |
| Advance Payment Programs | 7 | 19 | 47 | 95 | 88 | 130 | 14 |

Source: Statistics Canada, Catalogue No. 21-603

(1) Includes value of animals on farms.

(2) Total Cash Receipts less Operating Expenses after Rebates.

(3) Net Cash Income plus Income-in-Kind less Depreciation Charges.

(4) Includes supply companies, financial companies, dealers, stores and other unclassified credit sources.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 235, 258, 271, 3602 AND 5678 **

RETAIL TRADE

13

13.1 RETAIL TRADE, CANADA AND THE PROVINCES (NOT SEASONALLY ADJUSTED)*

| | Canada | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. | Yukon and N.W.T. |
|-----------------------|---------|-------|--------|-------|-------|--------|--------|-------|-------|--------|--------|------------------------|
| (Millions of Dollars) | | | | | | | | | | | | |
| 1989* (r) | 192,720 | 3,509 | 800 | 6,271 | 4,832 | 47,958 | 73,125 | 6,821 | 6,193 | 19,249 | 23,438 | 530 |
| 1989* (r) | | | | | | | | | | | | |
| Jan | 12,639 | 223 | 49 | 409 | 306 | 3,055 | 4,920 | 438 | 424 | 1,236 | 1,547 | 33 |
| Feb | 12,579 | 225 | 48 | 384 | 306 | 3,079 | 4,847 | 440 | 424 | 1,286 | 1,506 | 34 |
| Mar | 15,276 | 276 | 60 | 491 | 378 | 3,905 | 5,729 | 525 | 499 | 1,551 | 1,824 | 39 |
| Apr | 16,088 | 290 | 65 | 511 | 396 | 4,190 | 6,107 | 558 | 517 | 1,577 | 1,837 | 40 |
| May | 17,452 | 321 | 72 | 563 | 426 | 4,553 | 6,580 | 619 | 556 | 1,730 | 1,988 | 45 |
| Jun | 17,361 | 317 | 76 | 552 | 446 | 4,408 | 6,560 | 606 | 553 | 1,749 | 2,046 | 49 |
| Jul | 15,883 | 288 | 75 | 528 | 407 | 3,908 | 6,009 | 553 | 501 | 1,561 | 2,005 | 48 |
| Aug | 16,452 | 305 | 76 | 554 | 422 | 4,084 | 6,111 | 582 | 524 | 1,672 | 2,074 | 49 |
| Sep | 16,291 | 294 | 67 | 526 | 409 | 4,075 | 6,158 | 581 | 520 | 1,608 | 2,007 | 46 |
| Oct | 16,087 | 284 | 64 | 517 | 414 | 4,031 | 6,032 | 583 | 518 | 1,621 | 1,977 | 45 |
| Nov | 16,899 | 313 | 67 | 558 | 433 | 4,086 | 6,439 | 617 | 545 | 1,688 | 2,107 | 47 |
| Dec | 19,713 | 373 | 81 | 678 | 489 | 4,584 | 7,633 | 719 | 612 | 1,970 | 2,520 | 55 |
| 1990* | | | | | | | | | | | | |
| Jan | 13,704 | 237 | 52 | 441 | 331 | 3,287 | 5,164 | 487 | 460 | 1,420 | 1,788 | 37 |
| Feb | 13,124 | 240 | 50 | 438 | 324 | 3,213 | 4,862 | 474 | 418 | 1,355 | 1,715 | 36 |
| Mar | 16,281 | 292 | 61 | 530 | 399 | 4,040 | 6,074 | 562 | 503 | 1,634 | 2,144 | 43 |
| Apr | 15,845 | 288 | 63 | 510 | 395 | 4,053 | 5,821 | 574 | 507 | 1,589 | 2,005 | 42 |
| May | 17,443 | 317 | 71 | 561 | 444 | 4,464 | 6,469 | 623 | 548 | 1,718 | 2,179 | 49 |
| Jun | 17,314 | 316 | 74 | 564 | 458 | 4,284 | 6,431 | 624 | 575 | 1,751 | 2,187 | 50 |
| Jul | | | | | | | | | | | | |
| Aug | | | | | | | | | | | | |
| Sep | | | | | | | | | | | | |
| Oct | | | | | | | | | | | | |
| Nov | | | | | | | | | | | | |
| Dec | | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 63-005

* Data presented here are estimates derived from a new retail trade survey. Refer to the Appendix for a complete description of changes, methodology and comparability.

** MORE INFORMATION IS AVAILABLE THROUGH ASSIST IN CANSIM MATRIX 2400 **

13.2 RETAIL TRADE, CANADA AND THE PROVINCES (SEASONALLY ADJUSTED)*

| | Canada | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. | Yukon and N.W.T. |
|-----------------------|--------|-------|--------|------|------|-------|-------|------|-------|-------|-------|------------------|
| (Millions of Dollars) | | | | | | | | | | | | |
| 1989* (r) | | | | | | | | | | | | |
| Jan | 15,596 | 287 | 66 | 515 | 388 | 3,882 | 6,037 | 538 | 516 | 1,493 | 1,850 | 42 |
| Feb | 15,795 | 286 | 66 | 486 | 389 | 3,911 | 6,090 | 552 | 524 | 1,565 | 1,849 | 43 |
| Mar | 15,810 | 287 | 66 | 513 | 395 | 3,966 | 6,019 | 551 | 526 | 1,577 | 1,863 | 42 |
| Apr | 15,987 | 292 | 67 | 517 | 404 | 4,035 | 6,088 | 562 | 518 | 1,612 | 1,896 | 43 |
| May | 16,196 | 293 | 66 | 532 | 401 | 4,035 | 6,195 | 587 | 519 | 1,633 | 1,922 | 44 |
| Jun | 16,105 | 296 | 67 | 519 | 410 | 4,036 | 6,078 | 564 | 511 | 1,633 | 1,940 | 44 |
| Jul | 16,040 | 286 | 67 | 525 | 403 | 3,932 | 6,083 | 572 | 507 | 1,583 | 1,972 | 44 |
| Aug | 16,201 | 294 | 67 | 534 | 408 | 4,001 | 6,116 | 576 | 514 | 1,644 | 2,002 | 46 |
| Sep | 16,337 | 300 | 68 | 533 | 411 | 4,055 | 6,193 | 579 | 520 | 1,629 | 2,004 | 44 |
| Oct | 16,200 | 292 | 67 | 528 | 413 | 4,054 | 6,090 | 579 | 514 | 1,637 | 2,030 | 45 |
| Nov | 16,212 | 297 | 66 | 527 | 406 | 4,021 | 6,056 | 579 | 512 | 1,616 | 2,051 | 46 |
| Dec | 16,244 | 300 | 68 | 540 | 404 | 4,030 | 6,081 | 582 | 512 | 1,628 | 2,057 | 45 |
| 1990* | | | | | | | | | | | | |
| Jan | 16,467 | 299 | 67 | 540 | 408 | 4,077 | 6,145 | 585 | 540 | 1,677 | 2,091 | 47 |
| Feb | 16,380 | 304 | 68 | 550 | 410 | 4,064 | 6,049 | 591 | 514 | 1,642 | 2,094 | 45 |
| Mar | 16,446 | 300 | 68 | 544 | 416 | 4,031 | 6,136 | 584 | 517 | 1,646 | 2,135 | 46 |
| Apr | 16,220 | 296 | 66 | 530 | 410 | 3,962 | 6,029 | 583 | 518 | 1,637 | 2,106 | 46 |
| May | 16,057 | 286 | 65 | 521 | 413 | 3,924 | 6,003 | 584 | 504 | 1,604 | 2,085 | 47 |
| Jun | 16,182 | 296 | 65 | 536 | 420 | 3,968 | 5,965 | 587 | 523 | 1,636 | 2,082 | 46 |
| Jul | | | | | | | | | | | | |
| Aug | | | | | | | | | | | | |
| Sep | | | | | | | | | | | | |
| Oct | | | | | | | | | | | | |
| Nov | | | | | | | | | | | | |
| Dec | | | | | | | | | | | | |

Source: Statistics Canada, Catalogue No. 63-005

* Data presented here are estimates derived from a new retail trade survey. Refer to the Appendix for a complete description of changes, methodology and comparability.

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRIX 2399 **

13.3 NEW MOTOR VEHICLE SALES, ALBERTA

| | Commercial Vehicles | | | | | | Passenger Cars | | | | | | Total Vehicles | | | | | | Commercial Vehicles | | | | | | | | | | | | | | | | | | | | |
|----------------|---------------------|-----------|--------|---------------------|--------|---------|----------------|-----------|--------|----------------|--------|-----------|----------------|-----------|--------|----------------|--------|-----------|---------------------|-----------|--------|-----------|---------|---------|--------|---------|---------|---------|---------|-------|---------|-------|---------|-------|---------|-------|--------|-------|--------|
| | Passenger Cars | | | Commercial Vehicles | | | Total Vehicles | | | Passenger Cars | | | Total Vehicles | | | Passenger Cars | | | Commercial Vehicles | | | | | | | | | | | | | | | | | | | | |
| | Number | Value | Number | Value | Number | Value | Number | Value | Number | Value | Number | Value | Number | Value | Number | Value | Number | Value | Number | Value | | | | | | | | | | | | | | | | | | | |
| (Year-To-Date) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1978 | 155,168 | 1,235,377 | 84,320 | 590,097 | 70,848 | 645,280 | 107,855 | 1,355,646 | 66,720 | 778,003 | 41,135 | 577,643 | 116,003 | 1,551,224 | 69,658 | 858,558 | 46,345 | 692,666 | 149,394 | 2,128,257 | 89,763 | 1,152,841 | 59,631 | 975,416 | | | | | | | | | | | | | | | |
| 1983 | 141,953 | 2,189,964 | 86,728 | 1,230,897 | 55,225 | 959,067 | 131,687 | 2,220,168 | 77,670 | 1,190,620 | 54,017 | 1,029,548 | 137,284 | 2,515,312 | 75,508 | 1,229,080 | 61,776 | 1,286,232 | 12,114 | 218,706 | 5,710 | 112,687 | 43,613 | 777,025 | 23,386 | 373,238 | 14,517 | 291,100 | | | | | | | | | | | |
| 1984 | 141,953 | 2,189,964 | 86,728 | 1,230,897 | 55,225 | 959,067 | 131,687 | 2,220,168 | 77,670 | 1,190,620 | 54,017 | 1,029,548 | 137,284 | 2,515,312 | 75,508 | 1,229,080 | 61,776 | 1,286,232 | 14,192 | 235,012 | 7,050 | 110,353 | 6,368 | 124,659 | 319 | 16,982 | 267,219 | 403,787 | | | | | | | | | | | |
| 1985 | 141,953 | 2,189,964 | 86,728 | 1,230,897 | 55,225 | 959,067 | 131,687 | 2,220,168 | 77,670 | 1,190,620 | 54,017 | 1,029,548 | 137,284 | 2,515,312 | 75,508 | 1,229,080 | 61,776 | 1,286,232 | 14,192 | 235,012 | 7,050 | 110,353 | 6,368 | 124,659 | 319 | 16,982 | 267,219 | 403,787 | | | | | | | | | | | |
| 1986 | 141,953 | 2,189,964 | 86,728 | 1,230,897 | 55,225 | 959,067 | 131,687 | 2,220,168 | 77,670 | 1,190,620 | 54,017 | 1,029,548 | 137,284 | 2,515,312 | 75,508 | 1,229,080 | 61,776 | 1,286,232 | 14,192 | 235,012 | 7,050 | 110,353 | 6,368 | 124,659 | 319 | 16,982 | 267,219 | 403,787 | | | | | | | | | | | |
| 1987 | 141,953 | 2,189,964 | 86,728 | 1,230,897 | 55,225 | 959,067 | 131,687 | 2,220,168 | 77,670 | 1,190,620 | 54,017 | 1,029,548 | 137,284 | 2,515,312 | 75,508 | 1,229,080 | 61,776 | 1,286,232 | 14,192 | 235,012 | 7,050 | 110,353 | 6,368 | 124,659 | 319 | 16,982 | 267,219 | 403,787 | | | | | | | | | | | |
| 1988 | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 8,547 | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 9,534 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | 171,229 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | | | | | | |
| Jan | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 8,547 | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 9,534 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | 171,229 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | | | | | | |
| Feb | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 8,547 | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 9,534 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | 171,229 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | | | | | | |
| Mar | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 8,547 | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 9,534 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | 171,229 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | | | | | | |
| Apr | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 8,547 | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 9,534 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | 171,229 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | | | | | | |
| May | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 8,547 | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 9,534 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | 171,229 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | | | | | | |
| Jun | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 8,547 | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 9,534 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | 171,229 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | | | | | | |
| Jul | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 8,547 | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 9,534 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | 171,229 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | | | | | | |
| Aug | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 8,547 | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 9,534 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | 171,229 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | | | | | | |
| Sep | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 8,547 | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 9,534 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | 171,229 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | | | | | | |
| Oct | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 8,547 | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 9,534 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | 171,229 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | | | | | | |
| Nov | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 8,547 | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 9,534 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | 171,229 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | | | | | | |
| Dec | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 8,547 | 152,078 | 4,817 | 77,226 | 3,730 | 74,852 | 9,534 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | 171,229 | 5,115 | 79,640 | 4,419 | 91,589 | 18,081 | 323,307 | 9,932 | 156,866 | 8,149 | 166,441 | | | | | | |
| 1989 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 9,130 | 172,134 | 4,442 | 93,301 | 17,163 | 323,307 | 9,015 | 151,063 | 8,148 | 172,548 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 |
| Jan | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 9,130 | 172,134 | 4,442 | 93,301 | 17,163 | 323,307 | 9,015 | 151,063 | 8,148 | 172,548 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | | | | | | |
| Feb | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 9,130 | 172,134 | 4,442 | 93,301 | 17,163 | 323,307 | 9,015 | 151,063 | 8,148 | 172,548 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | | | | | | |
| Mar | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 9,130 | 172,134 | 4,442 | 93,301 | 17,163 | 323,307 | 9,015 | 151,063 | 8,148 | 172,548 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | | | | | | |
| Apr | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 9,130 | 172,134 | 4,442 | 93,301 | 17,163 | 323,307 | 9,015 | 151,063 | 8,148 | 172,548 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | | | | | | |
| May | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 9,130 | 172,134 | 4,442 | 93,301 | 17,163 | 323,307 | 9,015 | 151,063 | 8,148 | 172,548 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | | | | | | |
| Jun | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 9,130 | 172,134 | 4,442 | 93,301 | 17,163 | 323,307 | 9,015 | 151,063 | 8,148 | 172,548 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | | | | | | |
| Jul | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 9,130 | 172,134 | 4,442 | 93,301 | 17,163 | 323,307 | 9,015 | 151,063 | 8,148 | 172,548 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | | | | | | |
| Aug | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 9,130 | 172,134 | 4,442 | 93,301 | 17,163 | 323,307 | 9,015 | 151,063 | 8,148 | 172,548 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | | | | | | |
| Sep | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 151,477 | 4,327 | 72,230 | 3,706 | 79,247 | 8,033 | 10,152 | 184,039 | 4,442 | 93,301 | 17,163 | 323,307 | 9,015 | 151,063 | 8,148 | 172,548 | 151,477 | 4,327 | 7 | | | | | | | | | | | | | | |

TRAVEL

14

14.1 NUMBER OF TRAVELLERS AND VEHICLES, ENTERING THROUGH CUSTOMS PORTS IN CANADA AND ALBERTA

| | | Entering Canada | | Entering Alberta | | Canadian Residents Returning From Overseas | Canadian Residents Returning From United States | United States Automobiles |
|------|--|------------------------|-------------------|------------------------|-------------------|--|---|---------------------------|
| | | United States Visitors | Overseas Visitors | United States Visitors | Overseas Visitors | | | |
| 1979 | | 31,191,590 | 2,010,632 | 416,050 | 97,800 | 84,774 | 740,903 | 87,979 |
| 1984 | | 32,977,759 | 1,887,222 | 442,183 | 83,473 | 125,503 | 747,371 | 98,497 |
| 1985 | | 34,117,379 | 1,808,038 | 457,691 | 73,985 | 118,497 | 733,943 | 109,871 |
| 1986 | | 38,199,514 | 2,259,827 | 477,510 | 82,001 | 105,101 | 709,673 | 108,456 |
| 1987 | | 36,952,614 | 2,642,636 | 510,279 | 96,635 | 118,247 | 777,652 | 117,394 |
| 1988 | | 36,147,055 | 3,105,860 | 560,527 | 119,591 | 110,312 | 814,635 | 119,455 |
| | | 34,705,087 | 3,276,838 | 515,172 | 114,398 | 120,725 | 927,718 | 113,415 |
| 1989 | | 1,731,446 | 115,544 | 16,311 | 2,685 | 12,321 | 69,555 | 2,746 |
| Jan | | 1,619,499 | 108,493 | 17,181 | 2,906 | 13,103 | 69,189 | 2,693 |
| Feb | | 2,100,250 | 154,122 | 24,046 | 4,568 | 10,606 | 87,079 | 3,971 |
| Mar | | 2,173,575 | 177,710 | 22,571 | 4,824 | 10,701 | 85,734 | 4,480 |
| Apr | | 2,930,711 | 306,270 | 33,641 | 11,626 | 9,891 | 67,989 | 7,086 |
| May | | 3,796,024 | 390,764 | 72,161 | 18,168 | 8,171 | 59,326 | 17,377 |
| Jun | | 5,367,594 | 545,543 | 118,049 | 21,871 | 9,966 | 109,986 | 27,689 |
| Jul | | 5,179,789 | 528,775 | 93,426 | 19,521 | 14,498 | 113,217 | 21,863 |
| Aug | | 3,390,755 | 390,545 | 49,863 | 14,792 | 8,772 | 74,861 | 12,382 |
| Sep | | 2,527,788 | 236,816 | 25,910 | 5,414 | 8,492 | 71,417 | 5,755 |
| Oct | | 2,005,621 | 150,460 | 19,086 | 3,175 | 6,742 | 59,825 | 3,718 |
| Nov | | 1,882,035 | 171,796 | 22,927 | 4,848 | 7,462 | 59,540 | 3,655 |
| Dec | | | | | | | | |
| 1990 | | 1,730,393 | 122,121 | 18,024 | 3,120 | 12,027 | 80,060 | 3,251 |
| Jan | | 1,606,230 | 115,706 | 17,742 | 3,395 | 10,815 | 77,939 | 3,147 |
| Feb | | 2,068,105 | 148,299 | 24,475 | 3,621 | 12,363 | 90,345 | 4,310 |
| Mar | | 2,266,947 | 198,495 | 22,263 | 5,569 | 12,122 | 99,053 | 4,298 |
| Apr | | 2,943,752 | 300,288 | 34,446 | 9,949 | 9,805 | 72,345 | 7,555 |
| May | | 3,882,219 | 396,470 | 73,127 | 15,903 | 8,070 | 65,548 | 17,098 |
| Jun | | | | | | | | |
| Jul | | | | | | | | |
| Aug | | | | | | | | |
| Sep | | | | | | | | |
| Oct | | | | | | | | |
| Nov | | | | | | | | |
| Dec | | | | | | | | |

Source: Statistics Canada, Catalogue No. 66-001 Quarterly and 66-201 Annual

** MORE INFORMATION IS AVAILABLE THROUGH ASIST IN CANSIM MATRICES 2661, 2670 AND 2692 **

14.2 PASSENGER, MAIL AND CARGO TRAFFIC, SCHEDULED AIRLINE SERVICES, EDMONTON AND CALGARY

| Edmonton International | | | | Edmonton Municipal | | | | Calgary International | | | |
|------------------------|-----------|--------|-----------|--------------------|--------|-----------|-----------|-----------------------|-----------|--------|--------|
| Passenger | Mail | Cargo | Passenger | Mail | Cargo | Passenger | Mail | Cargo | Passenger | Mail | Cargo |
| | | (M KG) | (M KG) | | (M KG) | | (M KG) | | (M KG) | (M KG) | (M KG) |
| Enplaned | | | | | | | | | | | |
| 1976 | 719,507 | 2,522 | 8,273 | 295,800 | 142 | 1,184 | 1,163,483 | 1,653 | 6,666 | | |
| 1984 | 917,062 | 2,845 | 10,529 | 370,208 | 92 | 1,012 | 1,816,844 | 3,509 | 13,933 | | |
| 1985 | 911,538 | 2,930 | 13,755 | 387,263 | 32 | 812 | 1,842,391 | 3,328 | 11,799 | | |
| 1986 | 974,187 | 2,654 | 13,717 | 352,712 | 9 | 708 | 1,906,630 | 3,133 | 12,238 | | |
| I | 213,337 | 653 | 3,355 | 88,126 | 1 | 171 | 419,938 | 723 | 2,561 | | |
| II | 246,507 | 670 | 3,744 | 90,918 | 2 | 173 | 472,911 | 808 | 3,442 | | |
| III | 299,514 | 574 | 3,571 | 82,512 | 2 | 176 | 568,613 | 675 | 3,133 | | |
| IV | 214,829 | 755 | 3,044 | 91,156 | 3 | 186 | 445,168 | 925 | 3,100 | | |
| 1987 | 940,215 | 2,408 | 12,090 | 347,826 | 8 | 539 | 1,965,805 | 2,244 | 12,149 | | |
| I | 213,422 | 598 | 3,075 | 89,901 | 2 | 134 | 447,293 | 785 | 2,643 | | |
| II | 240,812 | 605 | 3,456 | 87,792 | 1 | 151 | 495,644 | 699 | 2,945 | | |
| III | 278,561 | 576 | 3,423 | 80,097 | 2 | 150 | 577,319 | 572 | 3,264 | | |
| IV | 207,420 | 627 | 2,134 | 90,036 | 2 | 103 | 445,549 | 666 | 3,296 | | |
| Deplaned | | | | | | | | | | | |
| 1976 | 723,702 | 2,720 | 10,058 | 279,289 | 68 | 964 | 1,133,376 | 2,264 | 10,085 | | |
| 1984 | 929,874 | 4,421 | 18,064 | 368,064 | 77 | 818 | 1,816,602 | 6,171 | 21,100 | | |
| 1985 | 928,654 | 4,605 | 21,475 | 373,441 | 23 | 956 | 1,838,706 | 6,217 | 19,574 | | |
| 1986 | 990,470 | 4,983 | 15,183 | 339,731 | 5 | 724 | 1,907,977 | 5,857 | 13,622 | | |
| I | 218,121 | 1,222 | 3,807 | 84,107 | 1 | 162 | 416,702 | 1,425 | 3,362 | | |
| II | 260,547 | 1,206 | 3,982 | 87,658 | 1 | 160 | 490,300 | 1,430 | 3,537 | | |
| III | 303,832 | 1,107 | 3,988 | 79,656 | - | 171 | 561,776 | 1,313 | 3,133 | | |
| IV | 207,970 | 1,446 | 3,404 | 88,310 | 1 | 229 | 439,199 | 1,687 | 3,588 | | |
| 1987 | 940,712 | 4,628 | 12,085 | 342,037 | 9 | 615 | 1,978,622 | 4,924 | 13,874 | | |
| I | 211,188 | 1,209 | 2,693 | 87,308 | 2 | 187 | 451,051 | 1,444 | 3,135 | | |
| II | 246,890 | 1,181 | 3,026 | 87,559 | 1 | 167 | 503,784 | 1,198 | 3,325 | | |
| III | 278,603 | 1,069 | 3,293 | 78,380 | 2 | 165 | 577,321 | 1,097 | 3,862 | | |
| IV | 204,031 | 1,167 | 3,072 | 88,790 | 2 | 95 | 446,466 | 1,184 | 3,551 | | |
| Total | 1976 | 5,242 | 18,331 | 575,089 | 210 | 2,148 | 2,296,859 | 3,917 | 16,751 | | |
| 1984 | 1,846,936 | 7,266 | 28,593 | 738,272 | 169 | 1,830 | 3,633,446 | 9,680 | 35,033 | | |
| 1985 | 1,840,192 | 7,536 | 35,231 | 760,704 | 55 | 1,768 | 3,681,097 | 9,545 | 31,373 | | |
| 1986 | 1,964,657 | 7,637 | 28,900 | 692,443 | 14 | 1,432 | 3,814,607 | 8,990 | 25,860 | | |
| I | 431,458 | 1,875 | 7,162 | 172,233 | 2 | 333 | 836,640 | 2,148 | 5,923 | | |
| II | 507,054 | 1,876 | 7,726 | 178,576 | 3 | 333 | 963,211 | 2,238 | 6,979 | | |
| III | 603,346 | 1,681 | 7,559 | 162,168 | 2 | 347 | 1,130,389 | 1,988 | 6,266 | | |
| IV | 422,799 | 2,201 | 6,448 | 179,466 | 4 | 415 | 884,367 | 2,612 | 6,688 | | |
| 1987 | 1,880,927 | 7,036 | 24,175 | 689,863 | 17 | 1,154 | 3,944,427 | 7,648 | 26,023 | | |
| I | 424,610 | 1,807 | 5,768 | 177,209 | 4 | 321 | 898,344 | 2,229 | 5,778 | | |
| II | 487,702 | 1,786 | 6,482 | 175,351 | 2 | 318 | 999,428 | 1,897 | 6,270 | | |
| III | 557,164 | 1,645 | 6,716 | 158,477 | 4 | 315 | 1,154,640 | 1,669 | 7,126 | | |
| IV | 411,451 | 1,794 | 5,206 | 178,826 | 4 | 198 | 892,015 | 1,850 | 6,847 | | |

Source: Statistics Canada, Catalogue No. 51-005 Quarterly and 51-203 Annual

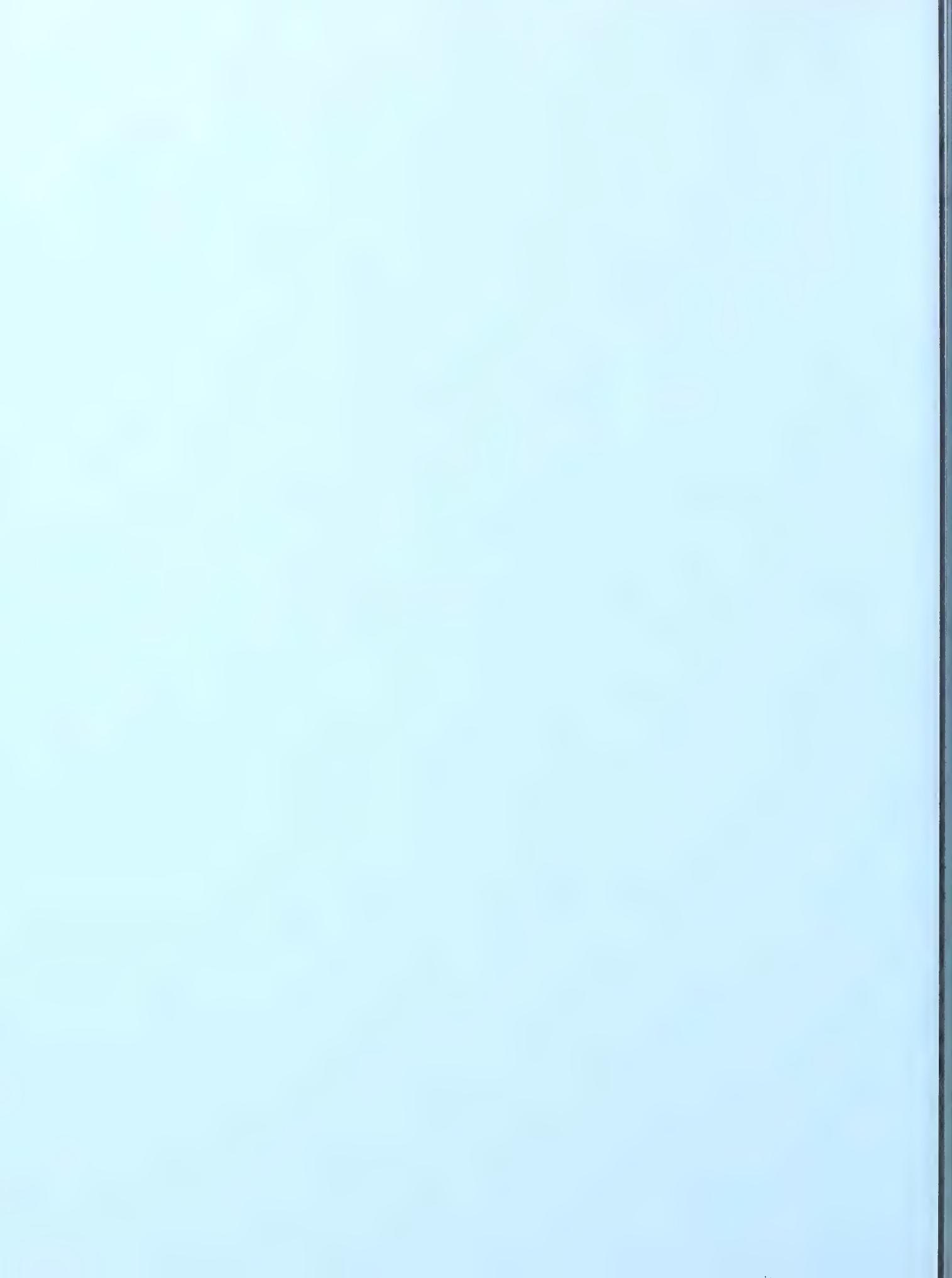
Note: Some figures may not add due to revision process.

14.3 PASSENGER COUNTS FOR NATIONAL PARKS, ALBERTA

| | Total | Banff (East Gate) | Banff (David Thompson) | Jasper | Elk Island | Waterton Lakes |
|----------|-----------|----------------------|---------------------------|-----------|------------|-------------------|
| (Number) | | | | | | |
| 1979 | 7,390,897 | 4,114,503 | 219,362 | 1,979,947 | 400,973 | 676,112 |
| 1984 | 7,406,798 | 4,093,112 | 207,974 | 2,064,821 | 385,748 | 655,143 |
| 1985 | 7,302,878 | 4,164,464 | 210,837 | 1,989,943 | 327,911 | 609,723 |
| 1986 | 7,612,022 | 4,244,181 | 218,398 | 2,222,641 | 343,637 | 583,165 |
| 1987 | 7,720,752 | 4,343,386 | 215,024 | 2,162,835 | 374,515 | 624,992 |
| 1988 | 8,324,623 | 4,868,335 | 204,640 | 2,292,359 | 371,430 | 587,859 |
| 1989 | 8,761,740 | 5,202,717 | 216,037 | 2,413,555 | 377,643 | 551,788 |
| 1989 | 405,275 | 3,332 | 90,917 | 18,064 | 7,850 | |
| Jan | 394,536 | 5,100 | 85,344 | 16,003 | 8,564 | |
| Feb | 605,926 | 416,407 | 8,757 | 149,545 | 20,826 | 10,391 |
| Mar | 581,160 | 384,075 | 9,825 | 148,320 | 26,656 | 12,284 |
| Apr | 745,539 | 453,607 | 15,500 | 188,678 | 40,966 | 46,788 |
| May | 930,561 | 508,950 | 25,575 | 263,376 | 49,984 | 82,676 |
| Jun | 1,389,134 | 712,492 | 50,608 | 420,955 | 59,427 | 145,652 |
| Jul | 1,340,705 | 682,930 | 48,825 | 425,196 | 48,275 | 135,479 |
| Aug | 852,543 | 474,600 | 22,875 | 253,872 | 39,968 | 61,228 |
| Sep | 593,467 | 359,057 | 13,640 | 166,879 | 30,726 | 23,165 |
| Oct | 404,007 | 278,100 | 4,275 | 99,072 | 14,422 | 8,138 |
| Nov | 518,887 | 367,862 | 7,725 | 121,401 | 12,326 | 9,573 |
| 1990 | 450,769 | 3,787 | 100,707 | 16,950 | | |
| Jan | 445,078 | 4,762 | 102,216 | 20,518 | | |
| Feb | 591,806 | 411,207 | 8,922 | 141,426 | 20,739 | 9,512 |
| Mar | 656,576 | 423,970 | 16,285 | 167,337 | 25,665 | 23,319 |
| Apr | 753,836 | 433,772 | 26,895 | 201,511 | 45,386 | 46,272 |
| May | 922,911 | 498,442 | 271,046 | 48,048 | 77,963 | |
| Jun | | | | | | |
| Jul | | | | | | |
| Aug | | | | | | |
| Sep | | | | | | |
| Oct | | | | | | |
| Nov | | | | | | |
| Dec | | | | | | |

Source: Visitor Services, Parks Canada

DEFINITIONS



DEFINITIONS

ASIST

ASIST (Alberta Statistical Information System) is a publicly accessible on-line information system for the retrieval, manipulation and dissemination of socio-economic data. ASIST has been developed in response to an ever-increasing need for a single source of timely and reliable information which is readily accessible to government departments and agencies, businesses and the general public.

ASIST contains current and historical statistical information on a wide range of subjects including population, energy, trade and commerce, prices, manufacturing, finance and construction. In general, this statistical information focuses on Alberta and its various geographical areas. The Alberta Bureau of Statistics is solely responsible for co-ordinating the entry, maintenance and updating of all data within ASIST. Where applicable, ASIST matrix numbers have been provided at the bottom of the tables. As well, many of the other statistical series presented in this publication are available on the CANSIM Mini-base and can be retrieved through ASIST.

AVERAGE WEEKLY EARNINGS

Average weekly earnings represent gross pay before deductions for taxes, unemployment insurance contributions, etc. This includes salaries, straight-time wages, piece-work and regular commission earnings, regular paid incentives, cost of living and other bonuses, payments to persons absent with pay in the survey reference week and overtime earnings (all pay received for the number of hours worked in excess of the standard workday or workweek). The payroll concept does not include supplementary labour costs.

All employees include salaried employees, employees paid by the hour and those employees whose basic remuneration is in the form of commission, piece rates, mileage allowances, etc.

Effective April, 1983, amendments were made to the Survey of Employment, Payrolls and Hours (SEPH) used in collecting earnings data. Changes included the inclusion of firms of all sizes rather than only those with 20 or more employees, and the expansion of the Industrial Composite concept. The new Industrial Aggregate now is the sum of all industries with the exception of agriculture, fishing and trapping, religious organizations, private households and military personnel. The old Industrial Composite had also excluded education, health and welfare services, and public administration.

Beginning in January, 1987, further changes to SEPH were implemented involving the survey sampling frame. For further information, consult the May, 1987 issue of Statistics Canada Catalogue No. 72-002, "Employment, Earnings and Hours."

BANK RATE

The Bank Rate is the minimum rate at which the Bank of Canada makes short-term advances to the chartered banks or to savings banks governed by the Quebec Savings Bank Act and after 1-Dec-80, to all members of the Canadian Payments Association. Data shown are for the last Wednesday in the reference month.

BUILDING PERMITS

Residential Building Permits - Number of Dwelling Units Created

1. Single

Refers to structures containing only one dwelling unit completely separated from any other dwelling or structure.

2. Cottages

Refers to seasonal dwellings such as summer homes and house-boats.

3. Double

Refers to dwellings found in structures containing two dwelling units such as duplexes and semi-detached dwellings.

4. Row

Refers to one-family dwellings in a structure of three or more attached dwellings.

5. Apartments

Refers to all multiple housing with three or more units such as triplexes, quadruplexes, row duplexes as well as apartments proper. Flats which are part of a non-residential structure are also included.

6. Conversions

Refers to dwelling units added by conversion of existing structures.

Residential Building Permits - Value

Value of building permits issued for residential construction including residential garages, swimming pools, alterations and improvements.

Non-Residential Building Permits

Value of building permits issued for new construction, alterations and improvements for industrial, commercial, institutional and government construction.

1. Industrial Building Permits

Includes buildings used for manufacturing and processing; transportation, communication and other utilities; agriculture; forestry; and mine and mine mill buildings.

2. Commercial Building Permits

Includes stores, warehouses, garages, office buildings, theatres, hotels, funeral parlours, beauty salons and miscellaneous commercial (signs, posters, heating and plumbing installations, etc.).

3. Institutional and Government Building Permits

Includes expenditures made by the community, public and government for buildings and structures - schools, universities, hospitals, clinics, churches, homes for the aged, blind, deaf and dumb, government office and administration buildings, law enforcement, etc.

CANSIM

CANSIM is the name given to Statistics Canada's computerized data base. It is often termed a general purpose date bank offering a detailed and conceptually compatible set of aggregate data pertaining to a large number of interrelated fields. CANSIM contains over 60,000 timeseries of socio-economic information. An example of a timeseries would be monthly retail sales for Alberta.

The majority of information contained in this publication is available on CANSIM. For your convenience we have provided CANSIM matrix numbers at the bottom of most tables.

CENSUS DIVISION (CD)

According to 1981 Census boundaries, Alberta is divided into fifteen census divisions. However, as a result of 1986 Census boundary changes, the total number of divisions has increased to nineteen. CD 8 split into CD's 8 and 9; CD 12 split into CD's 12 and 16; and CD 15 split into CD's 17, 18 and 19 (see 1986 Census map at the front of the publication).

CENSUS METROPOLITAN AREA (CMA)

A CMA refers to the main labour market area of an urbanized core of at least 100,000 population, based on the previous census. The urbanized core, together with adjacent urban and rural areas, have a high degree of economic and social integration. CMA's are comprised of one or more Census Subdivisions (CSD's) which meet at least one of the following criteria:

1. the CSD falls completely or partly inside the urbanized core;
2. at least 50% of the employed labour force living in the CSD works in the urbanized core; or
3. at least 25% of the employed labour force working in the CSD lives in the urbanized core.

There are two CMA's in Alberta: Edmonton and Calgary.

In the 1981 Census, the Edmonton CMA included Bon Accord, Edmonton City, Fort Saskatchewan, Gibbons, Legal, Morinville, Redwater, St. Albert, Strathcona County No. 20 and Sturgeon Municipal District No. 90. In the 1986 Census, boundary changes were made resulting in the expansion of the CMA to include Leduc County No. 25 and Parkland County No. 31 with their respective component CSD's.

The Calgary CMA consisted of only Calgary City in 1981. In 1986, the CMA boundary increased to include Rocky View Municipal District No. 44 and its component CSD's, ie. Airdrie, Beiseker, Cochrane, Crossfield and Irricana.

CONSUMER PRICE INDEX (CPI)

The Consumer Price Index is a price index which measures the percentage change through time of a constant quantity and quality of goods and services purchased by a representative Canadian urban family in a specified time period. The CPI for each city measures price changes from one time period to another within that specific city. Thus, while city CPI's show the movement of prices in each city, they do not indicate price level differences between cities, or between cities and Canada. The CPI is not a measure of true inflationary-deflationary trends; the inference of using the CPI as a measure of true inflation or deflation is incorrect. The CPI only measures percentage changes of a "basket" of commodities - not all items which contribute to inflation or deflation are included.

The city CPI's are compiled using updated weights obtained from the 1986 Family Expenditure Survey which outlines patterns of urban consumer spending behavior.

Beginning with September, 1978, Statistics Canada has made available CPI's for the provinces. The provincial CPI's may serve as good tools for users who would prefer a regional measure rather than the Canada CPI, but find the city CPI's too narrowly based for their purposes. For provinces which have more than one published city CPI, some users have chosen to combine the published city CPI's to form their own "provincial" index. The new indexes provide for even greater coverage by also using some unpublished data in most provinces.

Statistics Canada publishes CPI's for 16 cities selected from within the ten provinces, with at least one of these cities in each province. The remaining urban centres for which indexes are not published are grouped into strata by city size and location. In Alberta, for example, CPI's are published for Edmonton and Calgary (each treated as an independent stratum), while Lethbridge, Medicine Hat, Red Deer and Fort McMurray are grouped as a single stratum. The weights of the provincial CPI for Alberta will therefore be the sum of the weights for the three strata.

The weights used relate to consumer expenditure patterns in 1986. Distinct expenditure patterns are separately estimated for each urban centre stratum. The total expenditure on each commodity for all strata in the province are summed to derive the provincial expenditure pattern.

Alberta Expenditure Weights by Major Component:

| | |
|--|---------|
| Food | 17.44% |
| Housing | 40.68% |
| Clothing | 8.44% |
| Transportation | 15.46% |
| Health and Personal Care | 3.72% |
| Recreation, Reading and Education | 9.19% |
| Tobacco Products and Alcoholic Beverages | 5.07% |
| All-Items | 100.00% |

Refer to Statistics Canada Catalogue No. 62-010, "Consumer Prices and Price Indexes" for more information regarding provincial CPI's.

The CPI percent change is calculated by first subtracting the current period index from the previous period index and then dividing this index point difference by the previous period index and finally multiplying the result by one hundred.

DEPLANED

Traffic (passengers, mail and cargo) which lands and disembarks at an airport.

DWELLING COMPLETION

Dwelling completion is the stage at which all the proposed construction work on a dwelling unit has been performed.

DWELLING START

A dwelling start is recorded when the footing has been installed, that is, when the concrete has been poured for the whole of the footing around the structure.

DWELLING UNITS

Please note, the following definitions are applicable only to data from the Survey of Starts and Completions.

1. Single Detached

This is commonly called a "single house." It contains only one dwelling unit which is completely separated on all sides from any other dwelling or structure.

2. Semi-Detached

This category includes each one of two dwellings separated by a common wall extending from ground to roof, or by a garage.

3. Row

This comprises only single attached houses in a row of three or more dwellings. Row-duplexes are not included in this category.

4. Apartment and Other

This category includes dwelling units such as:

- duplexes
- double duplexes
- triplexes

- row-duplexes
- apartments as commonly known
- dwellings over, or at the back of, a store or other non-residential structure.

EMPLOYED

The employed labour force includes all persons who during the reference week:

1. did any work at all
2. had a job but were not at work due to:
 - own illness or disability
 - personal or family responsibilities
 - bad weather
 - labour dispute
 - vacation
 - other reason not specified above.

EMPLOYMENT/POPULATION RATIO

The employment/population ratio represents the number of persons employed expressed as a percentage of the population 15 years of age and over. The employment/population ratio for a particular group (age, sex, marital status, etc.) is the number employed in that group expressed as a percentage of the population for that group.

ENPLANED

Traffic (passengers, mail and cargo) which embarks and takes off from an airport.

EXTERNAL TRADE

External trade statistics are compiled from administrative documents collected by Revenue Canada, Customs and Excise. Trade statistics for electricity and exports of crude petroleum and natural gas are collected by the Manufacturing and Primary Industries Division of Statistics Canada. Exports and imports are recorded at values which reflect the actual selling price. Non-trade transactions such as private donations and gifts, settlers' effects and tourist purchases are excluded in the trade statistics.

DOMESTIC EXPORTS - include goods grown, extracted or manufactured in Alberta (including goods of foreign origin which have been materially transformed in Alberta). Prior to 1984, provincial export data were based upon province of lading, indicating where the goods were first laden aboard a carrier for export. Commencing with 1984 data, provincial export statistics are reported on a province of origin basis, that is, the province in which the goods were grown, extracted or manufactured.

IMPORTS - import data by province of clearance indicates the province in which the goods were cleared by Customs either for immediate consumption or for entry into a bonded Customs warehouse. This may not always coincide with the province in which the goods are consumed or enter the productive process.

FARM CASH RECEIPTS

Farm cash receipts include the cash returns from the sale of all agricultural products except those associated with direct inter-farm intraprovincial transfers. Other components included are Wheat Board payments, cash advances on farm-stored crops, deferred grain receipts in Western Canada, Agriculture Stabilization Act deficiency payments, Western Grain Stabilization Act payments and provincial income stabilization payments.

FARM DEBT OUTSTANDING

Farm debt is estimated using a calendar year-end debt outstanding figure. For institutions operating on a fiscal year ending 31-Mar, the debt outstanding at that year-end is used to represent the debt at 31-Dec of the previous year. Excluded from these figures are loans to farmers for non-farm business purposes and for personal use (household purposes). In the case of loans for automobiles, an arbitrary one half of the value of debt outstanding was included as a farm loan. Also excluded were amounts outstanding due to late payment of property tax and income tax.

FARM OPERATING EXPENSES AND DEPRECIATION CHARGES

These estimates include farm business costs incurred by farmers regardless of whether they are paid for in cash or accumulated as new debt. As far as possible, they exclude outlays for goods and services obtained directly from other farmers. All direct subsidy payments are taken into account in order that the estimates represent only net amounts paid by farmers.

Depreciation charges are intended to approximate the replacement cost of the value of farm buildings and machinery used up in the year. Building depreciation estimates are for depreciation on farm buildings including the farm business share of houses on owner-occupied farms. Depreciation is calculated using a straight line rate of 35 percent and an expected building life of 28.5 years.

GROSS DOMESTIC PRODUCT AT FACTOR COST

Gross Domestic Product (GDP) at Factor Cost is a measure of income accruing to the factors of production (land, labour and capital). It does not include income that accrues to the non-factor or invisible components of GDP (see GDP at Market Prices). Thus GDP at Factor Cost is derived from GDP at Market Prices by subtracting Indirect Taxes less Subsidies, plus Residual.

GROSS DOMESTIC PRODUCT AT MARKET PRICES

Gross Domestic Product (GDP) at Market Prices refers to the total value of production within a given geographical area for a specific time period, and is measured in prices which prevail during the period being valued. Total production measures are based upon the earnings of the factors of production (Factor Cost) plus the non-factor costs of production (Indirect Taxes less Subsidies). GDP at Market Prices also includes an indirect measure of depreciation called Capital Consumption Allowances. Since this is a measure of production, it does not include transfer payments.

GROSS DOMESTIC PRODUCT AT 1981 PRICES

Gross Domestic Product (GDP) at 1981 Prices is a measure of total production during a given time frame and a given geographical location which is valued in prices for some base year. For Alberta, the base year used is 1981.

LABOUR FORCE

The labour force is composed of that portion of the civilian non-institutional population fifteen years of age and over who, during the reference week were either employed or unemployed.

LABOUR INCOME

Labour income, comprising wages and salaries and supplementary labour income, is defined as all compensation paid to employees residing in Canada. Supplementary labour income, which is defined as payments made by employers for the future benefit of their employees, comprises employers' contributions to employee welfare and pension funds, workmen's compensation funds and unemployment insurance.

MIGRATION

Migration is defined as a permanent change of residence from one geographical unit to another.

NET MIGRATION

Net migration is the difference between in-migration and out-migration for a geographical unit.

NEW HOUSING PRICE INDEX

The new housing price index measures changes in selling prices of new houses constructed by large and medium volume builders in metropolitan areas. The houses sampled are representative of the total being sold at that time but adjustments are made for changes in physical characteristics to arrive at pure price change. Prices used are the selling prices agreed upon between builder and buyer at the time of signing the contract. Prices relate to mid-month. The total index includes the house and the serviced lot on which it stands.

NEWLY COMPLETED UNOCCUPIED DWELLINGS

Newly completed unoccupied dwellings are those which are not sold or rented at the time the dwellings are reported as completed in the Survey of Starts and Completions. The units are surveyed every month until they are sold or rented.

PARTICIPATION RATE

The participation rate represents the labour force as a percentage of the population fifteen years of age and over. The participation rate for a particular group (age, sex, marital status, etc.) is the labour force in that group expressed as a percentage of the population for that group.

PERSONAL DISPOSABLE INCOME

Personal Disposable Income consists of total personal income less personal direct taxes and other current transfers to government from persons.

PERSONAL INCOME

Personal Income includes all forms of income received by persons and unincorporated businesses:

1. wages, salaries and supplementary labour income
2. military pay and allowances
3. net income of non-farm businesses including rent
4. net income of farm operators from farm production
5. interest, dividends and miscellaneous investment income
6. transfer payment income from government, corporations and non-residents.

PRIME RATE

The Chartered Banks' Rate on Prime Business Loans is the rate charged to the most credit-worthy borrowers. The rate shown is of the last Wednesday of the month. When there are differences in the rate charged by individual banks, the most typical rate or rates are taken.

PRIVATE AND PUBLIC INVESTMENT

Private and Public Investment consists of total outlays for construction and for the acquisition of producers' machinery and equipment by Canadian business, institutions and governments, together with expenditures for housing. Capital expenditures include the cost of procuring, constructing and installing new durable plant and machinery, whether for replacement of worn or obsolete assets, or as net additions to existing assets. Repair expenditures represent the non-capitalized outlays made to maintain the operating efficiency of the existing stock of durable physical assets.

RETAIL TRADE (Refer to Appendix for additional information)

Retail trade is defined as the aggregate sales made through retail locations (outlets). Retail trade estimates do not include any form of direct selling which bypasses the retail store, for example: direct door to door selling; sales made through automatic vending machines; sales of newspapers or magazines sold directly by printers or publishers; and sales made by book and record clubs. Retail trade excludes: retail sales through ancillary units, for example, warehouses, head offices, etc.; sales of contractors whose major activity is not retailing; and retail transactions between individuals.

SEASONAL ADJUSTMENT

Fluctuations in economic time series are caused by seasonal, cyclical and irregular movements. A seasonally-adjusted series is one from which seasonal movements have been eliminated. Seasonal movements are defined as those which are caused by regular annual events such as climate, crop cycles, holidays and vacation periods, grain receipts in Western Canada, deficiency payments made by provincial governments and the agriculture stabilization board and provincial income stabilization payments.

TAXATION STATISTICS

Taxation Statistics are based on individuals that have filed tax returns with Revenue Canada, Taxation. Allocation of income is on the basis of the taxfiler's address at the time of filing. These figures should not be used to arrive at a per capita personal income figure for the province or sub-provincial areas for the following reasons:

1. Some individuals (e.g. students) who have earned small amounts of income during a year may not file a return with Revenue Canada.
2. Some taxfilers may not report all income received, i.e., understate their income.
3. Imputed income is not included in taxation statistics, e.g., free room and board, clothing, etc. provided to employees.

TYPICAL MORTGAGE RATE

The typical mortgage rate is the rate charged by chartered banks on either 1 year or 5 year mortgages. Monthly data refer to the last Wednesday of the month.

UNEMPLOYED

The unemployed includes those persons who during the reference week:

1. were without work, had actively looked for work in the past four weeks (ending with reference week) and were available for work.
2. had not actively looked for work in the past four weeks but had been on layoff for twenty-six weeks or less and were available for work.
3. had not actively looked for work in the past four weeks but had a new job to start in four weeks or less from reference week, and were available for work.

UNEMPLOYMENT RATE

The unemployment rate represents the number of unemployed persons as a percent of the labour force. The unemployment rate for a particular group (age, sex, marital status, etc.) is the unemployment in that group expressed as a percent of the labour force for that group.

VALUE OF CONSTRUCTION WORK PURCHASED

The Value of Construction Work Purchased consists of the total value of output of both the construction industry and construction labour forces in other industries. Also included are related construction costs which are accumulated during the creation of a structure. Examples include pre-construction planning and design, management, legal and real estate fees, interest during construction, etc.

VALUE OF FARM CAPITAL

LAND AND BUILDINGS - value of land and buildings is an estimate of the value of real estate used for agricultural purposes or the value of real estate used for agricultural production located on one acre or more and with gross sales greater than \$250.

IMPLEMENTS AND MACHINERY - value reported at its market value, which is the value the machinery would have in its present condition in an auction sale.

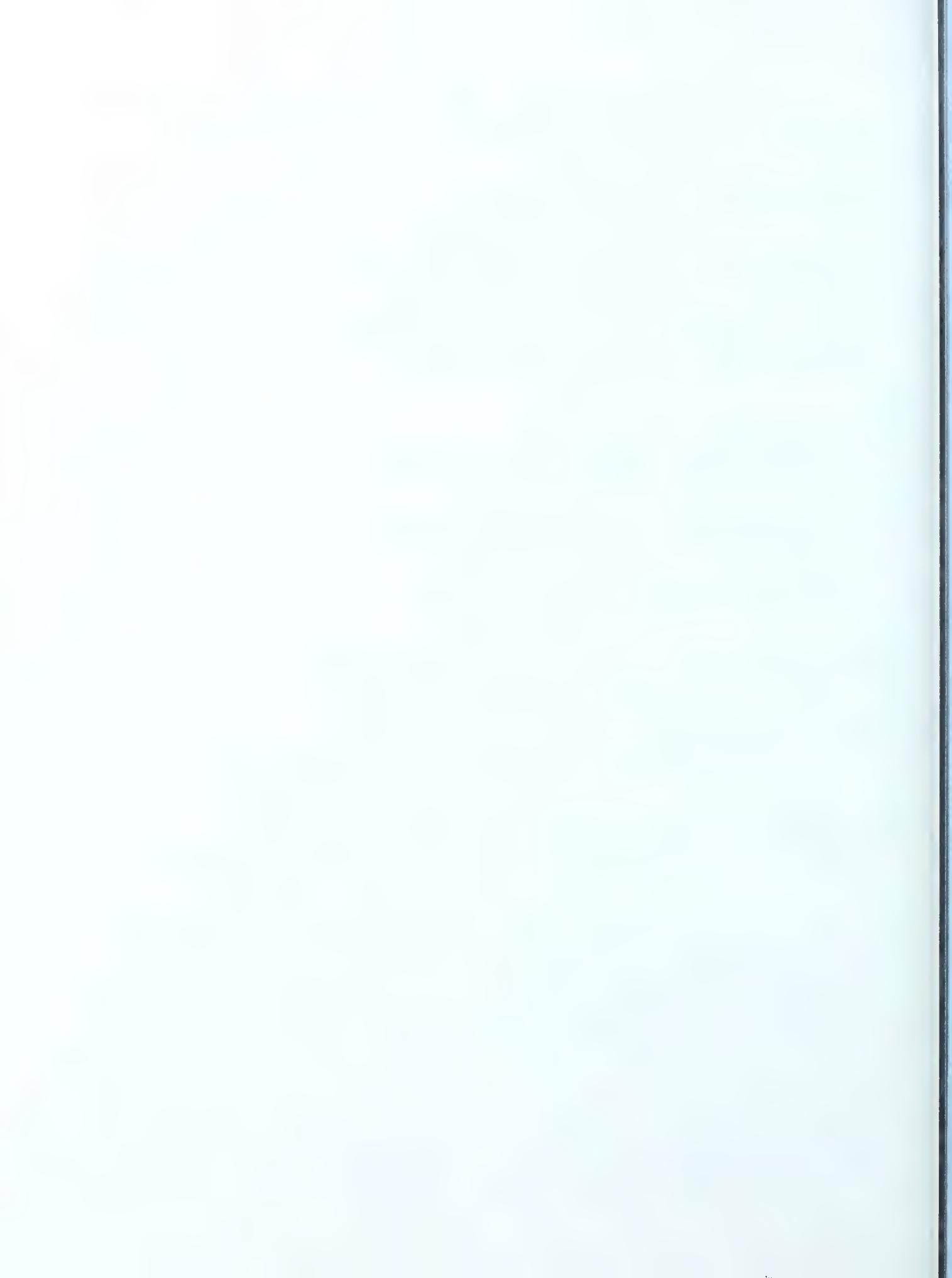
VALUE OF MANUFACTURING SHIPMENTS

Value of manufacturing shipments is defined as the gross value of goods produced from its own materials by the reporting establishment, or for its account. Value is net of discounts, returns and allowances, sales tax, excise taxes and duties, returnable containers and common or contract carriers' charges for outward transportation (but not of own carriers' delivery expense). Shipment values in this publication are monthly projections of annual census of manufacturers' values based on returns from a stratified systematic sample of manufacturing establishments.

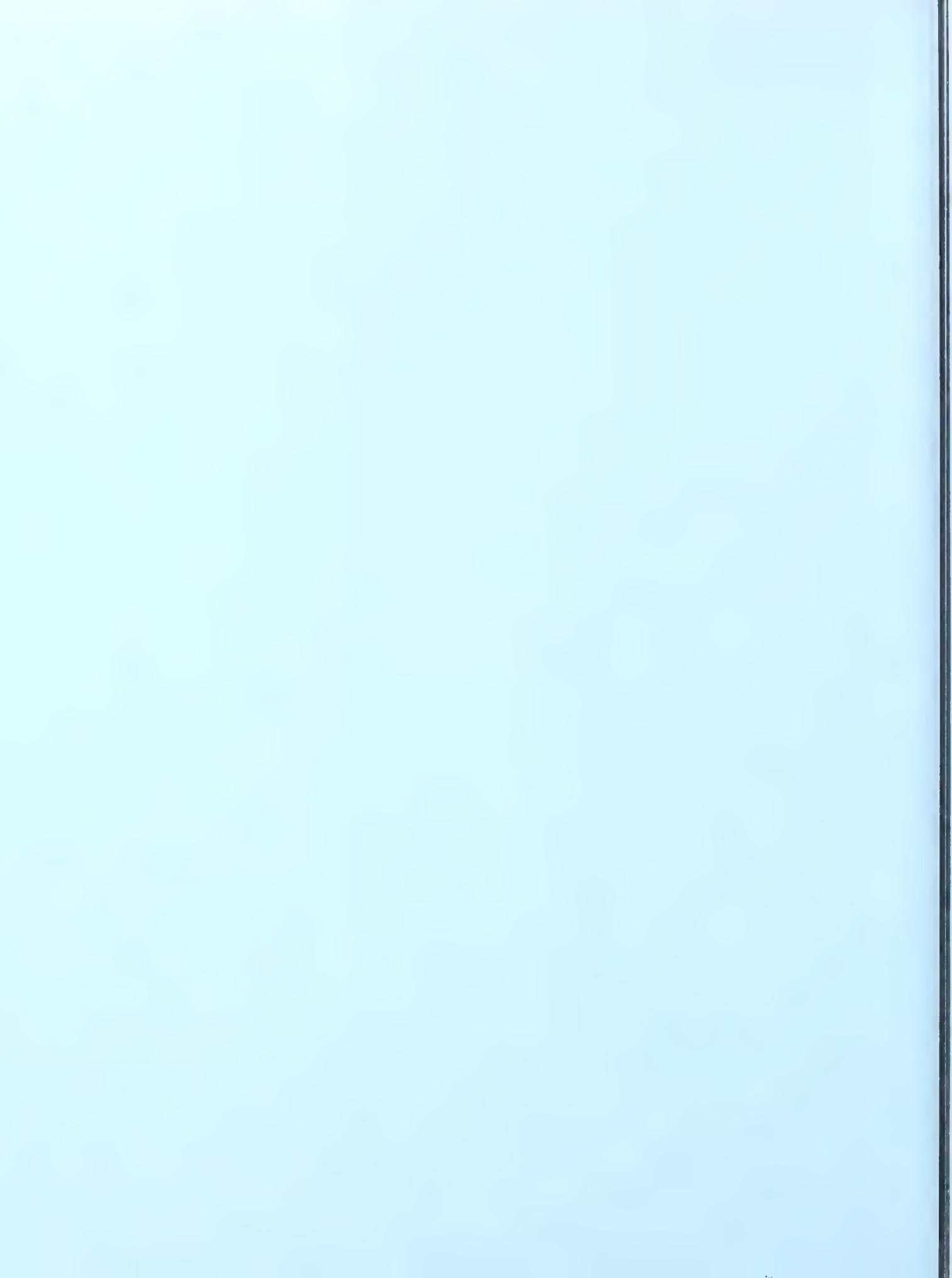
WELLS DRILLED - Type Of

DEVELOPMENT - developmental drilling takes place within a proven or established area of an oil reservoir to a depth known to be productive.

EXPLORATION - exploratory drilling refers to locating oil fields or pools, or testing for new fields or pools, in areas that have not been designated as producing areas.



APPENDIX



APPENDIX

Changes to the Retail Trade Survey Conducted by Statistics Canada

Current estimates of consumer spending result from a monthly survey designed and introduced in 1972. The survey has come to underestimate by a significant margin the total value of sales. A new survey has been developed and conducted in "parallel" to the old survey since the January, 1989 reference month. Information obtained from the parallel survey is being used to develop historical statistics for the new survey trade groups. These estimates, dating back to January, 1981 will be available later in 1990.

The major changes introduced with the new survey are:

1. The new survey relies on a new and up-to-date business register from which names and addresses of retail businesses are drawn. New procedures allow the register to be updated more promptly and accurately in terms of new companies, firms going out of business and companies making changes in the nature of their activities.
2. The new survey is based upon the 1980 version of the SIC and the 1986 version of the SGC. Previously, three different codes were used - 1960, 1970 and 1980. Retail trade is the first series to use the new business register. Statistics Canada plans to eventually use the new register for all business surveys (eg. employment, earnings and hours). Increased efficiency in updating the register as well as consistent classification of components should lead to better data quality within series and improved comparability with other survey.
3. Estimates are produced for 16 (a reduction from 28 in the old survey) trade groups for Canada and total retail sales for the provinces and territories. Statistics Canada hopes to publish estimates of trade groups by province and total retail sales for selected major metropolitan areas towards the end of 1990.



